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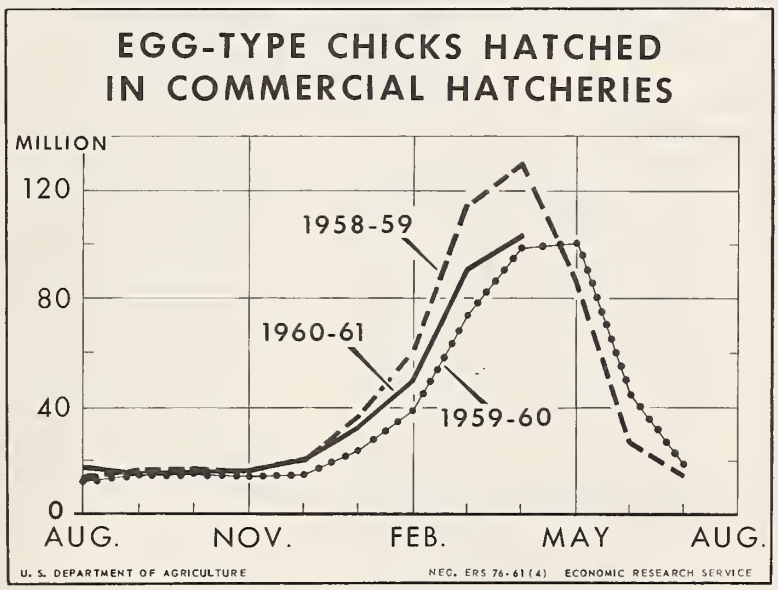
THE POULTRY and EGG SITUATION



Hatchings to date for the 1961 hatching season are progressing in a pattern midway between 1959 and 1960. Chicks hatched through May (partly estimated) will be about 8 to 10 percent above last year, but about 15 percent below 1959. In view of increasing productivity of the birds, and the decline in demand for eggs, the cumulative increase in hatchings is larger than is desirable from the viewpoint of stability of egg prices.

Published bimonthly by
ECONOMIC RESEARCH SERVICE
UNITED STATES DEPARTMENT OF AGRICULTURE

Growth Through Agricultural Progress

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The Poultry and Egg Situation is issued six times each year

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The next issue is scheduled for release July 26, 1961

The POULTRY and EGG SITUATION

Approved by the Outlook and Situation Board, May 22, 1961

SUMMARY

Early May slaughter of broilers was about one-fifth above last year; slaughter of turkeys was up more than 50 percent. The large supplies of these poultry meats are holding prices substantially below the year before, and also below the month before. Output of broilers and turkeys has been running higher, reflecting the favorable 1960 prices for these commodities.

Egg production, although past the seasonal peak, is only slightly below last year's high level. While current production is only slightly below last year, storage demand--conditioned by supply and price prospects for the fall--is much lighter this year than last. As a result, egg prices since about the end of March have been lower than a year earlier. Relatively large egg production is expected in the last half of 1961 because of the increased hatch of the past few months. In view of this, egg prices in the remainder of 1961 are likely to average lower than 1960.

Egg prices to farmers, which averaged 33.4 cents per dozen in mid-April, were 2.9 cents lower than mid-April 1960. Since then, net changes in terminal market quotations have been downward. The price declines might have been even greater but for the sustaining effect of the demand from commercial breakers, who supply both the USDA dried egg program and the private storage activities that have now begun in increased volume. Commercial storage of shell eggs has also picked up in the past few weeks, encouraged by a widened spread between Chicago future contract prices and spot prices. This permits storers to hedge their stocks.

Hatchery output of replacement chicks since March has tapered down from the large increases over the year before. January-March hatchings were 29 percent above last year; April hatchings were only 6 percent above; and May 1 eggs in incubators were down 14 percent. On account of this trend, for the season as a whole farmers are not likely to increase chickens raised as much as the 12 percent increase that they intended in February. But in the last half of 1961 the laying flock will exceed the year before, as will egg production.

Slaughter of broilers in inspected plants (covering about 85 percent of U. S. production) in the first 10 days of May has been 19 percent above last year. This has been mostly from February chick placements, which were up 13 percent from the preceding February. March placements, covering 22 States which produced over 90 percent of the 1960 broiler crop, were 17 percent above last March, while April placements were up 28 percent. The egg settings which are the basis for May hatchings were up 16 percent. These data suggest large supplies of broilers well into July, and only moderate relief from the mostly-13 1/2 cent broiler prices which prevailed in Southern producing areas in the third week of May. The mid-April U. S. average price received by producers was 15.1 cents per pound, contrasted with 17.4 cents the April before.

Although current turkey slaughter is seasonally light, it far exceeds that of 1960. Supplies will continue above last year during the major marketing season. Through May, the 1961 hatch of poults will be about 25 percent above last year, assuming that the May hatch is in proportion to the number of eggs in incubators at the beginning of that month. Thus, the 1961 crop will exceed last year's record. In 1960 the 85 million turkeys raised sold at an average price of 25.4 cents per pound. The mid-April price to farmers, 22.1 cents, was 5.4 cents lower than last April.

REVIEW AND OUTLOOK

EGG PRICES STEADY TO MID-MAY; DECLINED SINCE

Egg prices were fairly steady through April and to mid-May, but at the lowest levels since last summer. Later in May (table 1) they dropped, however, with some quotations the lowest since 1959. A factor preventing greater price declines has been the dried egg purchase program of the Department of Agriculture. This program, along with the normal commercial demands from egg breakers, has resulted in an almost 50 percent larger volume delivered to egg breakers in early and mid-April than a year before. In early May, a modest demand for shell eggs for storage also emerged, as a hedging spread appeared between Chicago future contract prices and cash egg prices.

The above activities in the processing and storage field "made" the level of egg prices in April and May

THE POULTRY AND EGG SITUATION AT A GLANCE

Item	Unit	Month or date	Average 1950-59	1960	1961	Month or date	Average 1950-59	1960	1961	Comments on current situation
EGGS										
Farm production	Mil.cases	Mar.	16.4	15.5	15.7	Apr.	15.9	15.4	15.3	
Average number of layers on farms	Mil.	Mar.	326.9	302.3	293.8	Apr.	313.9	295.2	289.1	
Rate of lay per layer	Eggs	Mar.	18.1	18.5	19.2	Apr.	18.3	18.7	19.0	
Apparent disappearance, shell eggs per civilian	Eggs	Feb.	28.4	24.7	23.0	Mar.	31.6	27.6	26.0	
Frozen egg production	Mil. lb.	Feb.	31.7	37.1	24.6	Mar.	56.4	35.6	39.5	
Dried egg production	Mil. lb.	Feb.	2.6	5.4	3.9	Mar.	3.5	4.8	4.8	Partly for USDA program
Price received by farmers	Ct.per doz.	Mar.	37.9	32.8	36.7	Apr.	36.2	36.3	33.4	
Price received by farmers as a percentage of parity	Pct.	Mar.	88	72	78	Apr.	84	83	75	
Retail price (AMS)	Ct.per doz.	Feb.	56.6	47.2	59.4	Mar.	57.2	48.5		
Egg-feed price ratio	Lb. feed	Mar.	10.3	9.7	10.9	Apr.	9.7	10.7	10.0	To March more favorable than last year: since then, less favorable
Stocks:										
Shell	Thous.cases	Apr. 1	592	181	299	May 1	1,073	299	81	
Frozen	Mil. lb.	Apr. 1	75.2	81.4	90.1	May 1	109.2	90.1	67.8	
Replacement chicks hatched	Mil.	Mar.	---	71.6	90.5	Apr.	---	97.5	103.4	
Farm price of poultry ration	Dol.per cwt.	Mar.	3.70	3.34	3.37	Apr.	3.73	3.40	3.34	
POULTRY										
Price received by farmers for chickens, live										
Broilers	Ct. per lb.	Mar.	25.0	18.0	16.8	Apr.	24.2	17.4	15.1	)
Farm chickens	Ct. per lb.	Mar.	21.0	12.5	13.1	Apr.	20.6	13.3	12.7	) All low
All chickens	Ct. per lb.	Mar.	24.1	17.4	16.4	Apr.	23.4	17.1	14.8	)
Price received by farmers for all chickens as a percentage of parity	Pct.	Mar.	80	68	65	Apr.	78	66	59	
Retail price of broilers and fryers ready-to-cook (AMS)	Ct. per lb.	Feb.	52.8	43.2	42.4	Mar.	53.9	44.2	42.5	
Price received by farmers for turkeys, live	Ct. per lb.	Mar.	30.6	26.8	23.6	Apr.	30.2	27.5	22.1	
Stocks:										
Poultry, excluding turkeys	Mil. lb.	Apr. 1	105.8	115.2	102.9	May 1	91.0	97.4	96.7	
Turkeys	Mil. lb.	Apr. 1	101.3	105.2	87.3	May 1	79.7	87.3	109.5	Supplemented by heavy slaughter
Broiler-feed price ratio	Lb. feed	Mar.	4.9	3.9	3.6	Apr.	4.7	3.8	3.2	
Turkey-feed price ratio	Lb. feed	Mar.	8.3	7.9	7.0	Apr.	8.1	8.1	6.6	
Average weekly placement of chicks in 22 important States	Mil.	Mar.	---	35.3	41.4	Apr.	---	35.5	45.4	

because production was--and continues--in excess of the amount normally consumed as fresh eggs. In the two latest months for which data are available (February and March: February data adjusted for short month) the average monthly shell egg consumption was 25.3 eggs per person. (Table 2) Since supplies in March, April, and May were considerably larger than this consumption level, the prices attainable for the seasonal "surplus" in outlets, such as storage pretty much established the prices for the normal consumer outlets as well.

At 33.4 cents per dozen, mid-April egg prices received by farmers were 2.9 cents lower than in mid-April 1960. However, the mid-month price in April 1960 was 3 - 4 cents above either the month before or the month after. Because 1961 country-point prices had not changed much in the 4 weeks following mid-April, the U. S. price received by farmers was then quite close to year-ago. At the same time, central market quotations for shell eggs were mostly below year-ago (table 1). This suggest narrower farm to wholesale price spreads for shell eggs this spring than a year ago.

In the third week of May, egg prices declined sharply. Since there is no basis for attributing this to any equally sudden or sharp change in consumer demand, the price drop emphasizes the continued heavy dependence of egg prices upon storage demand and Government programs.

REPLACEMENT HATCH TAPERING; RECENT SETTINGS BELOW 1960

Through April, 19 percent more replacement chicks were hatched in 1961 than in 1960. May 1 eggs in incubators, indicative of the size of the hatch in the first 3 weeks of the month, were down 14 percent from 1960. (Table 4.) This suggests that to late May the cumulative 1961 hatch will be 9 percent above last year. By the end of May, 69 percent of the 1960 calendar-year hatch was already accomplished, and 80 percent of the 1959 hatch. The turndown now apparent in the 1961 hatch suggests that the hatch this year will be earlier than in 1960, but later than in 1959.

These hatchery figures suggest that after mid-year the 1961 laying flock will be larger than last year. By mid-year, January- and February-hatched pullets will be laying. Afterward, the flock will include the larger additions of March- and April-hatched pullets, and thus the increase in flock size is likely to become progressively larger as the year advances. Since the last half of each year is the period of greatest year-to-year increase in rate of lay, (table 5) flock size and rate of lay will combine to limit considerably the amount of the seasonal drop in egg supply later this year. As a corollary, the seasonal egg price rise is also likely to be less than usual.

Even if the replacement hatch tapers sharply in the next 2 months, the number of chickens raised will considerably exceed the 330 million raised last year, but still be well below the 386 million of 1959.

A partial offset to the increased number of chickens raised will be heavy culling--already begun--of the aged layers presently in the flock. But this is not likely to be on a scale that will upset the expectation of a larger laying flock to be on hand in the last half of the year. Of the hens and pullets on hand at the beginning of 1961, about 43 percent were hens, contrasted with 40 and 37 percent respectively in 1960 and in 1959. Thus, in 1960-61 the laying flock reflected a shift toward an increased proportion of hens, and decreased proportion of pullets.

The shift in the proportion of layers and potential layers that were hens (as contrasted to pullets) was an adjustment to changes in the supply of pullets hatched in the preceding spring, and an adjustment also to the related factor of the current profitability of egg production. For example, a small hatch encourages a greater retention of hens for a second year of lay. A small hatch also favors--eventually--higher egg prices, which also encourage a greater retention of hens. These developments occurred during 1960; however, during early May 1961, the opposite occurred with recent weekly slaughter of old chickens in inspected plants running 107 percent above last year.

This increased slaughter of hens is not sufficient to offset the increased supply of pullets, however; on May 1, the U. S. laying flock was 286 million birds, 2 percent fewer than last May 1; this percentage relationship is the same as prevailed one month earlier. On January 1, 1961, the laying flock plus pullets not yet laying was 3 percent smaller than a year earlier.

While the U. S. total number of layers is down, 3 regions showed increases from last year on May 1. (Table 6.) They were the South Atlantic, South Central, and Western, with increases of 3, 2, and 6 percent, respectively. The South Atlantic and South Central regions are leaders in the current increase in replacement hatchings: January-April

hatchings are up 25 and 31 percent from last year in these 2 regions. The West North Central region is up 22 percent, while the least increase is in the New England and Mountain regions, 2 and 7 percent, respectively.

GOVERNMENT PURCHASES EQUIVALENT TO 2 PERCENT OF FARM EGG PRODUCTION

Through May 17, the Department of Agriculture under the 1961 dried egg purchase program had contracted for 16 million pounds of dried egg solids since the initial contracts on February 1. (Table 8.) These purchases, made weekly, have been in amounts ranging from 0.15 to 1.69 million pounds. They have absorbed about 2 percent of the concurrent production of shell eggs and a much larger percentage of the production of dried eggs. Lags in the availability of data prevent current comparisons, but March production of dried whole egg was probably almost entirely for USDA.

Current purchases of dried egg solids are being used for welfare distribution. Comparable purchases made last year were used for the same purpose, and also for the School Lunch Program, which is presently fully supplied for the rest of the school year.

From late March to May 17, USDA's top weekly paying price for egg solids has been $1.1675 per pound. During the same period last year, top weekly paying prices ranged between $1.05 and $1.0575 per pound.

STORAGE TO BE LOW FOR BOTH SHELL AND FROZEN EGGS

Despite its relatively low level and late start this spring, commercial egg-breaking and storage have diverted more eggs from current consumption in the shell than has the Government dried egg program. However, the quantity broken commercially (excluding that required for the USDA program), and the quantity stored in the shell, have been less than last year. (Table 9.) In March--latest month for which data are fully available--these commercial outlets accounted for 6 percent of egg production on farms. Last March the percentage was 8, in April 9, and May 19.

Storage is being held back this year (tables 10, 11) by the expectation that in the fall egg supplies will be adequate, and replacement costs relatively low. At practically no time during February, March, and April did a hedging spread exist between the prices of Chicago egg future contracts (table 12) for fall delivery and the spot price of eggs of storable quality. In the absence of a hedging spread, which did not develop until May, the storer had no way to insure the financial outcome of his operation.

Even in years when the price outlook for eggs for the fall was brighter, the long-term trend of quantities of shell eggs stored has been downward; the expectations for this year merely accelerate the long-term downward trend.

For frozen egg, the long-term trend is less clear. During the 1940's, storage was high because of factors related to the war and price-support. Since then, peak holdings have declined, and the average August 1 holdings in 1956-60 were about 162 million pounds, or 14 million pounds fewer than in 1951-55. The 1960 peak on August 1 was 166 million pounds (equivalent to 4.2 million cases.) May 1 stocks this year, 68 million pounds, were 25 percent less than last May 1.

While storage of frozen egg is being discouraged by the same flattening-out of the seasonal supply and price patterns as is reducing shell egg storage, two additional factors tend to offset that discouragement.

First, there is the superior quality of most spring-packed frozen egg. Yolk color is likely to be more intense than at other seasons, and this color is desired in many of the end-products in which frozen egg products are used, such as noodles and baked goods. Equally important, spring-time eggs, broken-out in cool weather, and at a time when abundant supplies result in the breaking of nest-run eggs, are likely to have lower bacteria counts. In other seasons, relative scarcities of large grade A eggs result in breaking often being limited to sorted - over ("topped") eggs, and of course summertime temperatures are detrimental to low bacteria counts.

The second factor is that the stored shell egg is a discounted product that sells during the out-of-storage season at a lower price than the currently-produced shell egg. This is because it deteriorates slightly during storage. Frozen egg, on the other hand, is an equally good, or perhaps even a superior, product in comparison with currently-produced liquid egg during the out-of-storage season. Thus, for stored shell eggs the market price change from spring to fall has to offset not only storage and handling costs, but an allowance for quality loss. In the case of frozen egg, however, only the costs of storage and handling are relevant, and on a per dozen equivalent basis they are less than for shell eggs.

BROILER PRICES DOWN SUPPLIES LARGE TO MID-SUMMER

For 10 days in early May, broiler prices in Southern producing areas were generally 13 cents per pound, the lowest average for such a period since systematic price reporting began. California, Del Mar Va, and New England prices have been

somewhat higher, but they too are low in comparison with other recent prices. Some slight recovery has occurred since those lows were reached, but daily price quotations remain lower than in mid-April, when the U. S. average price was 15.1 cents per pound. In April 1960, the average was 17.4 cents. (Table 13.)

Increased supplies explain this price decline. (Table 14.) January-March slaughter was from chick placements (9 weeks earlier) which averaged 31 million weekly in 22 States (Those 22 States in 1960 produced over 90 percent of the U. S. broiler crop.) Placements for April slaughter averaged 39 million weekly. May slaughter is from placements averaging 44 million chicks per week, June 45-46 million, and July, partly on the basis of eggs not yet hatched, will be from a slightly smaller number of birds. However, by July the greater availability of farm ("by-product") chickens, both young and old, may partially offset this prospective decline in broiler supply. And well into the summer, the chicken supply will be so great as to considerably obscure the price effects of the seasonal increase in demand that usually occurs in the first six months of each year.

The actual marketing and slaughter of broilers may not proceed on the same schedule as indicated by the record of placements, because there is sometimes some small degree of selling early or of holding back of birds in the range of marketable weights. This may contribute to some temporary fluctuations in broiler prices in the next few months; there is likely to be some upward price reaction from the extreme low already noted, but no lasting recovery to levels even approaching 1960 is likely so long as supplies are so much larger than last year.

No clue is yet apparent as to the timing of a better balance between broiler supply and demand. The recent sales of female broiler breeder chicks by leading primary breeders have continued above the year before, and in January-April were 127 percent of 1960. Because sales in most of 1960 were likewise up, the present flock for the production of broiler hatching eggs is about a fifth larger than last year, and a continued larger flock is assured until practically the end of 1961. Thus, no shortage of hatching eggs is likely to impose a ceiling on broiler production for the rest of 1961. (Table 15.)

EXPANSION CONTINUES IN TURKEY OUTPUT

Hatchings of turkeys from January through May (with May estimated) are 79 million poults, 27 percent more than last year. Since hatchings by June 1 are the bulk of a year's output--in 1960 they were more than 3/4 of that year's birds-- 1961 production will greatly exceed the 1960 record crop of 85 million turkeys raised. (Table 17)

Inspected slaughter of turkeys in the first 18 weeks of 1961 was 55 percent higher than the like 1960 slaughter, and storage stocks at the beginning of 1961 were likewise up from the year before. (Table 18-22) Because storage stocks since then have diminished almost as fast as last year, turkey consumption in the past 4 or 5 months has exceeded 1960 or any preceding year; this is a favorable factor toward disposing of the bulk of the 1961 crop, but it still leaves the expectation that a continued lower price level than last year will be necessary to move the forthcoming crop.

The 1960 weighted average price received by farmers was 25.4 cents per pound. In mid-April, the 1961 price -- 22.1 cents -- was 5 cents below the year before. (Table 23) While the difference between the 2 years is not likely to be this wide during the late summer and fall months of greatest marketings, a full recovery to last year's price levels is unlikely.

In terms of numbers, the production increase for 1961 is occurring mostly among Bronze turkeys in terms of percentage increase, the gain is greatest among Heavy White turkeys. Numbers of Beltsville turkeys are also up, but to a smaller extent than the other varieties. (Table 24). This is an extension of the changes that have been evident during the past few years.

The North Central States, which produced half of the 1960 turkeys, to date show the biggest percentage increase in 1961 hatchings from 1960. This is consistent with the survey of farmer's intentions to raise turkeys in January, when those States, and North Carolina, reported the greatest prospective increases in production.

FEWER HATCHERIES; CAPACITY DOWN FOR CHICKS, UP FOR POULTS

At the beginning of 1961 there were 3,500 chick hatcheries and 600 turkey hatcheries in the United States -- respectively 17 and 9 percent fewer than the numbers in operation 2 years earlier. This is a continuation of the steady downward progression in hatchery numbers in the entire period (1934 to date) during which this segment of the poultry industry has been periodically surveyed by the Department of Agriculture. (Table 25.)

While the decline in hatchery numbers continues its long trend, the 1961 survey is only the second one to show a decline in egg-setting capacity also. The decline of space for 22 million eggs (4 percent) in the capacity of chick hatcheries was only partially offset by the increased space for hatching turkey eggs. The decline is not detrimental from the National viewpoint, since the hatching function is one of the several segments of the poultry industry which is marked by overcapacity.

CAPACITY IDLE DURING PART OF YEAR

For turkey hatcheries and for hatcheries producing principally egg-type chicks, the hatch is low relative to capacity because of the seasonality of production for poults and egg-type chicks. With demand for such birds centered on the spring months, it would be impractical to organize the industry upon the full use of incubator capacity. Nevertheless, table 28 shows that in the Middle Atlantic and the North Central States -- for the most part egg producers rather than broiler producers -- the ratios of chicks hatched annually to egg-setting capacity were between 3.5 and 2.2. Allowing for about a 70 percent hatch, this indicates an average use of each machine for about 3 to 5 hatches. Full use of capacity throughout the year would result in a ratio of about 12 of between capacity and annual chick output. Even in view of the seasonality of replacement chick requirements, this is not a spectacular record of full use.

Among turkey hatcheries, the pattern of use is somewhat similar. It too is dominated by seasonality of demand for poults, with much of the incubator capacity standing idle from August through December. Full use of equipment, assuming 65 percent hatchability, would result in a ratio of about 7.8 of egg capacity to annual poult output. In contrast, the regional average ratios range between 0.8 and 2.3 (table 29).

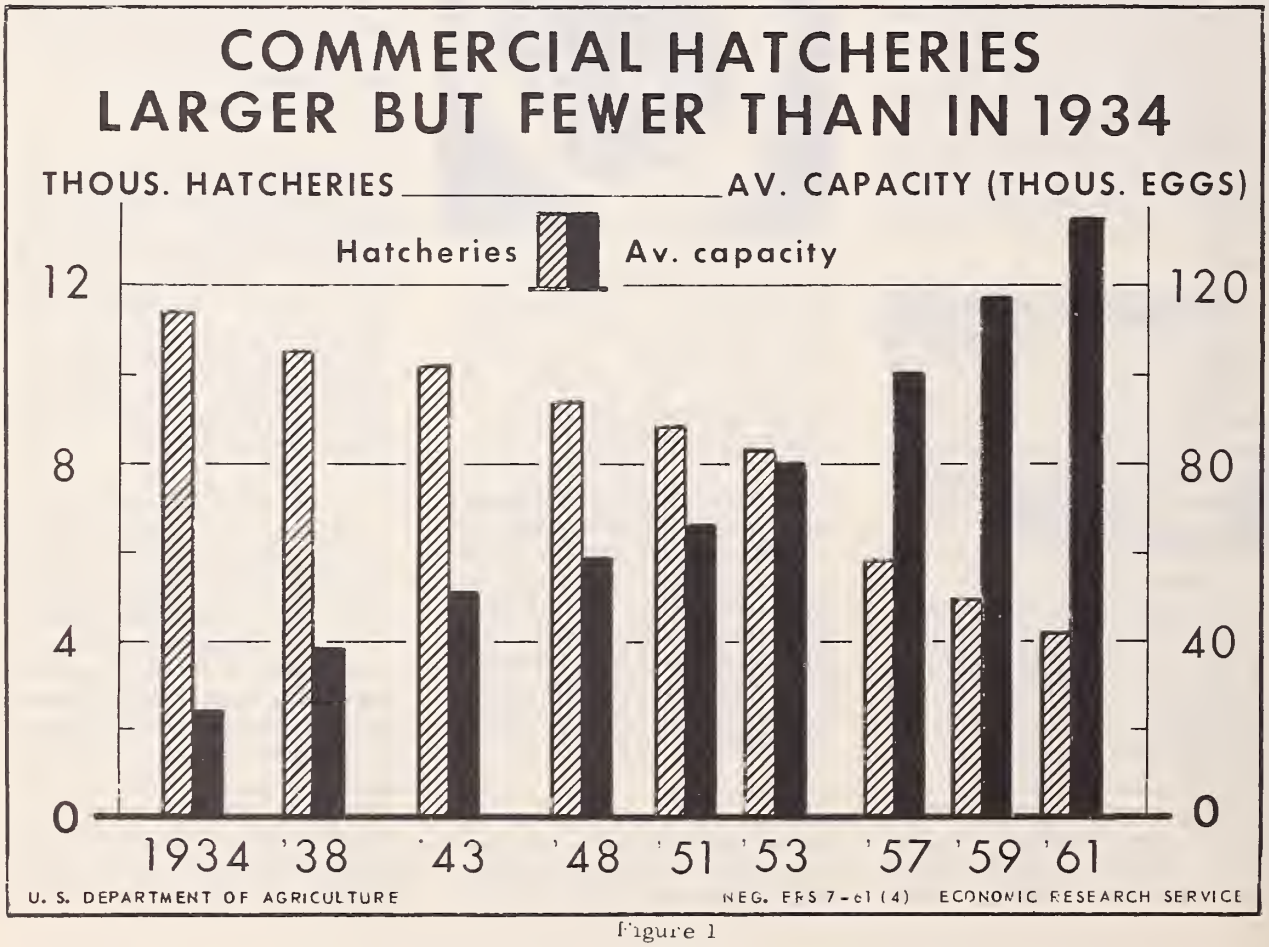

Figure 1

BROILER HATCHINGS LESS SEASONAL

In States where hatchery output is predominantly broilers, the situation is considerably different. In the South Atlantic Region, the ratio of output to capacity was 7.3, reflecting a very high rate of output in relation to capacity (table 28). But this high rate of output, and its commendable physical efficiency, impose a strain upon other aspects of the broiler industry. This strain shows up in an inadequate broiler production decline for marketing in the months of slack demand. Because of the marked seasonality of demand for broilers, the attainment of a uniform price for the product would be favored by less-than-full utilization of hatchery capacity during the months which contribute to winter broiler marketings. Such an adjustment, however, would be less extreme than the seasonal adjustment that already exists for the hatching of poults and egg-type chicks. Tables, 4, 14 and 17 show the seasonality of hatchings.

These less-than-full utilizations of hatchery capacity for turkeys, and for egg-type chicks, are factors in the higher prices for poults and for egg-type chicks than for broiler chicks. While this is far from the only factor, the opportunity to sell birds in large volume for only a few months of the year (egg-type chicks, poults) is obviously conducive to higher per unit costs of production than the opposite situation (as in broilers) where large-scale hatching operations continue the year round.

SOME STATES SHOW NET INCREASES

With the greater development of commercial egg production in the South, it is reasonable to expect an increase in the number of hatcheries handling both egg and broiler type chicks. While the sources of supply for breeding stock for the two types of bird are different, the hatchery operations are practically identical and some degree of seasonal dovetailing and better use of hatching capacity can be accomplished. The States showing largest net increases in chick hatching capacity were Alabama, Georgia, North Carolina, Arkansas, and Mississippi, -- each an important broiler growing State with an expanding commercial egg enterprise. Decreases in capacity were most prominent in the North Central and Middle Atlantic States.

For turkeys, the outstanding increases in capacity occurred in Minnesota and North Carolina, Iowa, Michigan, Kansas and Nebraska also increased.

POULTRYMEN'S INCOMES IMPROVED IN 1960

Annual average prices do not reflect all of the favorable change that occurred during 1960 in poultrymen's incomes. Because most poultry product prices --other than broilers -- turned upward after the year had begun, the 12 month averages for 1960 understate the improvement in poultrymen's incomes which had occurred by the end of the year.

For the principal products, 1960 average prices and revised 1959 prices received by farmers compare as follows:

	1959	1960
	Cents	Cents
Eggs, per doz.	31.4	36.0
Farm chickens, per lb.	11.0	12.2
Broilers, per lb.	16.1	16.9
Turkeys, per lb.	23.9	25.4

These prices, and the respective volumes of production for the 2 years, resulted in the following values of production (gross farm income) 1/:

	1959	1960
	Mil. dol.	Mil. dol.
Eggs	1,656	1,838
Farm chickens	157	146
Broilers	925	1,015
Turkeys	345	377
Other poultry (est.)	52	56
Total	3,136	3,432

For egg prices, the increase was largely the consequence of the supply response to the exceedingly unfavorable prices of the preceding year. The low springtime and fall egg prices of 1959 were instrumental in pushing down the number chickens raised in 1960 to 330 million, the smallest number in 50 years of record. This was reflected in smaller egg supplies beginning that summer and fall. The relatively favorable egg prices which began in April 1960 and prevailed in the remainder of the year were at a level that was conducive to a 27 percent increase in replacement chick hatchings (from the year before) in the last 8 months of 1960. While this relatively favorable price continued for a few months beyond the end of 1960, it has since declined, and present prospects are that the 1961 average price will be lower than in 1960.

1/ Tables 32-42 show the supporting detail, and historical comparisons, relevant to this discussion of price, quantity, and gross income from 1960 poultry and egg production. Except where otherwise indicated, these tables include revisions of USDA Statistics which followed the 1959 Census of Agriculture.

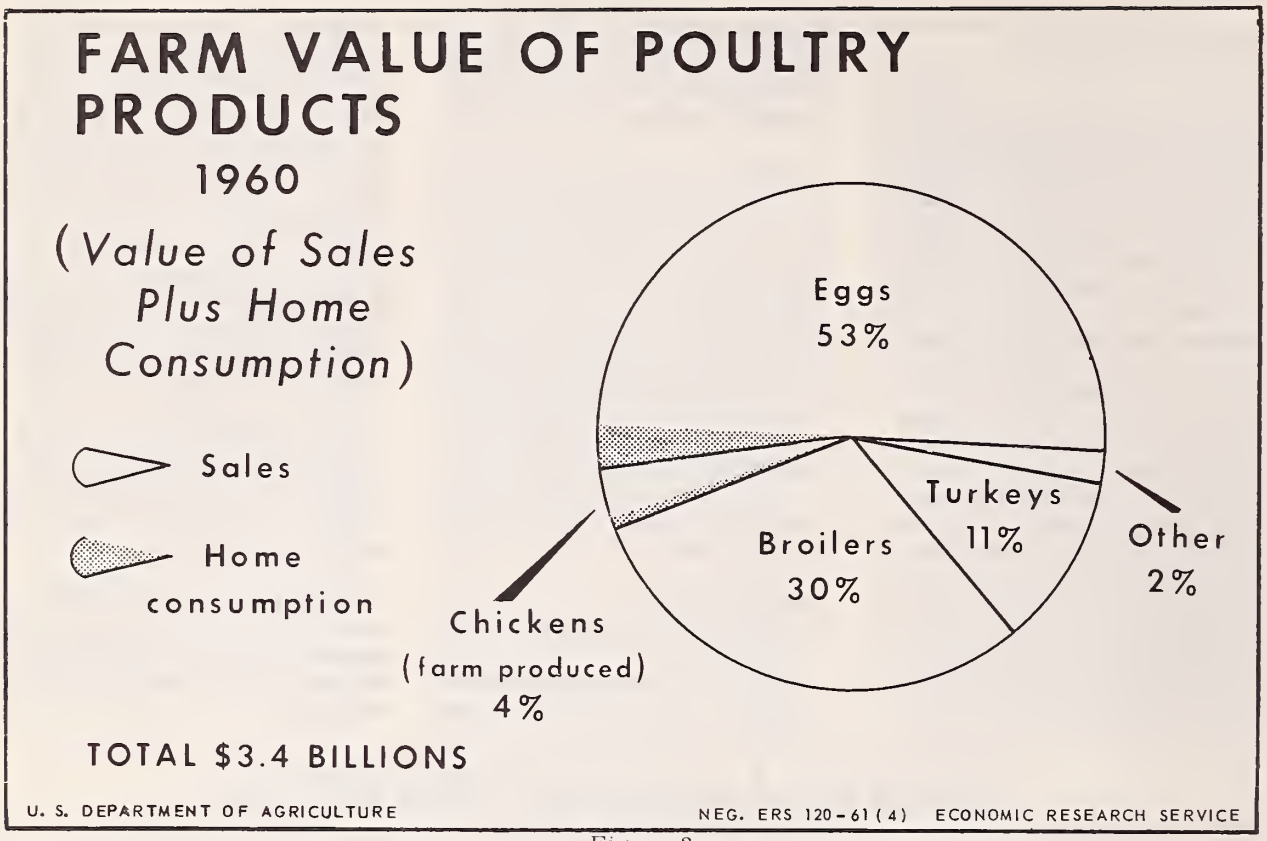

Figure 2

Farm chickens, which are a by-product of the egg production enterprise, were also higher priced in 1960 than in 1959; the average price received by farmers was 12.2 cents per pound, compared with 11.0 cents the year before. Both (a) the higher 1960 price for broilers and (b) the smaller supply of farm chickens were factors in this price increase. But the total value of sales plus home consumption of these birds nevertheless declined from 1959, because the price increase was not great enough to fully offset the 16 percent decrease in quantity. As is the case with eggs, recent prices of farm chickens -- mostly hens which have finished egg production --have slipped below last year.

Broiler prices in the first 11 months of 1960 were higher than in the corresponding 1959 months, despite increased slaughter. Early in 1960, the price remained up following the rise that occurred in late 1959, when reduced supplies jolted prices upward from the then-record lows (October and November 1959: 14.9 and 14.8 cents per pound, respectively). Later in 1960 --through the summer -- the sustained prices for pork and beef and seasonally strong summertime demand were contributary factors to the well-sustained prices, despite large production. But in the last 4 months of the year broiler prices sagged, and by December were lower than in 1959. They have since continued lower than the year before, and some " mostly" quotations in early May -- such as 13 cents in Georgia -- were the lowest ever reported.

Turkey prices are also part of the pattern which showed 1960 averages to be above 1959, but which has current prices lower than the year before. As with broilers, the strong turkey prices at the beginning of 1960 were an extension of a higher price which had begun late in 1959, and turkey prices actually ended 1960 below both the beginning of the year and the final month of the year before. As was the case with broilers, the quantity produced -- and sold at the higher average price -- was record large, both in total and on a per person basis.

Because technology has been steadily reducing the costs of production for eggs, broilers, and turkeys, and because 1960 had the added advantage, from the poultryman's viewpoint, of the lowest annual average feed price since 1945, the poultryman's 1960 profit situation was better than would be deduced by simply noting 1960's position in a long-time historical price series. As a matter of fact, the relatively good returns in 1960 were an important stimulant to the production increases now in the making for 1961.

The scattered available records which are indicative of how individual poultrymen made out in 1960 support the observation that 1960 was a good year. In the series that USDA maintains to show the operation of a representative New Jersey egg farm, the indicated preliminary net cash farm income of $2,100 was the highest since 1953 (table 30).

Summaries of operations on account-keeping farms, 3 California counties, 1958, 1959 and 1960

County	Net farm income per layer 1/			Management income per layer 2/			Average number of layers per farm		
	1958	1959	1960	1958	1959	1960	1958	1959	1960
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Thou.	Thou.	Thou.
Sonoma	2.69	1.42	2.07	1.45	.29	1.08	3.0	4.0	4.4
Orange		1.22	2.21		.18	1.39		7.0	9.3
San Luis Obispo	2.17	.52		.48	-.98		3.6	4.4	

1/ Before payment of or allowance for interest, and without allowance for unpaid family labor or proprietor's labor

2/ After allowance for the items in the preceding footnote, including labor at $1.50 per hour.

Somewhat similar data are also available for a group of cooperating account-keeping egg farms in California. These data are for those farms which cooperate during a given year in a record-analysis project conducted by the local Farm Advisor of the Extension Service. The table in the opposite columns shows much more favorable returns for these farms in 1960 than in 1959, but in the single 1958-1960 comparison that is possible from the data in that table, the earlier year remains the more favorable one.

Table 16.--Chickens tested for broiler hatching egg production, 1958-61

Eight months ending:	Number in 1958	1959		1960		1961		
		Number	As a percentage of 1958	Number	As a percentage of 1959	Number	As a percentage of - 1960	As a percentage of - 1959
	Mil.	Mil.	Pct.	Mil.	Pct.	Mil.	Pct.	Pct.
January	15.7	18.6	119	17.8	95	18.0	101	97
February	15.7	19.7	126	17.9	91	18.7	104	95
March	16.0	20.4	128	18.1	89	19.7	109	97
April	16.1	20.7	129	18.0	87	19.9	110	96
May	15.3	19.7	129	16.9	86			
June	13.9	18.2	131	15.5	85			
July	13.3	16.8	126	14.1	84			
August	12.7	15.9	126	13.6	85			
September	13.3	15.7	118	13.6	87			
October	15.2	16.2	107	14.6	90			
November	16.5	16.6	100	15.7	95			
December	17.6	17.1	97	16.6	97			

Table 1.--Egg prices, selected dates, 1960-61, with comparisons

Item	1960				1961			
	Mar. 15	Apr. 15	May 16	June 15	Mar. 15	Apr. 14	May 15	May 18
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
U. S. average price received by farmers, per dozen	32.8	36.3	33.1	31.5	36.7	33.4		
Iowa, prices received by farmers, per dozen 1/:								
Grade A, Large	26-30	31-32	26-27	24-25	29-31	26	26-27	24-25
Grade A, Medium	23-26	26-29	22-23	20-22	25-26	23-24	22-23	20-22
New York, wholesale prices								
Extras, 65 percent A, per dozen mixed colors 2/								
Fancy heavy-weights	38½-41	40½-42	36-37	33½-34½	40-41	34-35½	34½-35½	32-33
Extras 1, Medium	37-38½	39½-40½	28½-29½	27-28	36-37	32-33	27-28	25½-26½
Minimum 10 pct.AA, per doz. white:								
Extra fancy, heavy-weights 3/	41-44	45-49	35½-39	34½-37½	40½-44½	34-37½	34-38	31½-34½
Medium	37½-39½	40-42	30-31	27-28	36-37	32-33	27½-29	26½-27½
Small (pullets)	32½-33½	35-36	24-25	24-25	34½-35½	27½-28½	22½-23½	20½-21½
Frozen egg, per pound 4/								
Mixed whole egg, spring pack	25-26½	27-29½*	28½-33	26¼-31½	30-33	32	31-32	30-32
Yolk 5/	57-58	59-62	66-68	63-65	62-68	63-65	63½-65	63-65
Albumen	7½-8½	8½-9½	9½-12	7¾-10	8-9½	7½-9	7¾-10	7¾-10
Chicago								
Wholesale price, f.o.b. per dozen:								
Mixed colors, extras, Large	35½-36½	36-36½	32¾-33¾	29-30½	37-38	32¼-33	30½-31¼	30-30½
Medium	33-34	35½-36	29-30	26-27	34½-35½	31½-32¼	29-29½	25½
Future contracts:								
September delivery (closing price)	34.55	36.65	38.05	34.00	35.20	34.70	35.70	35.45
San Francisco, price to retailers, per dozen, cartoned								
Grade AA, Large	42-46	45-49	40-44	40-44	42-48	38-44	40-46	40-46
Grade AA, Medium	37-42	40-45	35-40	33-38	38-44	36-43	36-43	33-41

1/ "Mostly," except where otherwise stated. 2/ Midwestern. 3/ Nearby. 4/ Carlots, weekly price. 5/ Highest color quoted. *Whole, current pack.

Table 2.--Eggs: Civilian per capita disappearance, shell by months and processed by years, 1938-61 1/

Year	Shell													Processed 3/	Total
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 2/		
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
1938	21.3	23.5	29.4	29.9	29.5	25.9	26.1	24.3	22.6	21.2	19.5	19.7	293	17	310
1939	21.5	23.5	29.3	29.0	27.7	25.8	26.2	24.4	22.8	22.3	20.7	21.4	294	19	313
1940	21.3	23.2	30.2	28.8	29.1	27.0	26.6	25.3	23.7	23.2	21.3	21.2	300	19	319
1941 4/	23.4	24.8	29.3	28.5	27.3	25.9	24.7	26.3	23.1	22.8	21.6	22.1	300	11	311
1942 4/	23.9	23.0	28.7	27.5	29.3	25.8	26.3	25.4	24.1	24.5	23.0	24.9	306	12	318
1943	26.1	25.4	31.0	27.8	28.8	26.9	27.8	28.3	25.7	26.5	25.5	27.5	328	19	347
1944	29.7	25.9	29.2	29.6	5/	28.0	28.5	27.7	28.4	26.8	24.6	26.7	327	27	354
1945	30.2	30.6	36.8	33.8	35.4	33.4	32.9	31.6	28.3	29.2	26.6	27.0	379	23	402
1946	31.7	29.0	34.1	32.5	32.4	28.4	29.3	28.4	29.1	28.4	26.9	29.6	359	20	379
1947	31.6	29.1	35.5	33.7	32.0	29.7	29.8	27.7	26.3	27.4	26.7	29.0	359	25	383
1948	30.4	30.9	35.1	32.3	31.1	28.9	28.9	28.3	27.5	28.9	28.4	30.1	361	28	389
1949	32.3	30.8	32.9	32.3	31.8	28.5	28.8	26.9	26.2	27.6	28.7	31.1	358	25	383
1950	33.7	30.1	33.4	32.5	30.2	28.3	29.1	27.9	27.9	30.3	29.4	31.7	364	25	389
1951	33.2	31.3	34.2	31.9	30.5	29.6	29.4	27.8	26.7	29.1	29.7	31.5	365	27	392
1952	33.2	30.7	34.0	32.8	31.3	28.2	28.4	26.8	25.7	29.0	29.8	32.4	362	28	390
1953	33.4	29.0	32.7	30.7	29.8	27.7	28.1	26.9	26.2	28.4	29.5	31.7	354	25	379
1954	31.3	28.2	31.2	30.4	30.1	26.7	27.4	27.1	26.8	29.3	30.5	32.4	351	25	376
1955	31.2	27.9	30.9	29.0	28.4	26.8	27.3	27.4	27.2	29.3	29.8	31.2	346	25	371
1956	30.8	28.8	31.1	28.6	27.6	25.9	27.7	27.1	27.2	29.0	29.3	31.4	345	24	369
1957	30.5	27.2	30.2	28.3	27.6	25.7	26.7	26.9	26.4	27.7	27.8	30.0	335	27	362
1958	29.4	25.5	29.6	27.6	26.8	25.0	26.4	26.6	26.1	27.8	28.2	29.2	328	26	354
1959	29.0	25.5	29.0	26.4	26.2	24.4	25.6	25.6	25.1	26.7	26.6	28.4	319	34	353
1960	27.5	24.7	27.6	26.5	24.9	23.1	24.8	24.4	23.9	25.2	25.4	26.6	305	29	334
1961 6/	25.9	23.0	26.0												

1/ Based on unadjusted population eating out of civilian supplies.
2/ Monthly totals do not necessarily add to yearly figures due to rounding.
3/ Liquid, frozen, and dried egg (egg solids) converted to shell egg equivalent.
4/ Civilian per capita disappearance is slightly overstated because some shell egg purchases by USDA were subsequently processed into frozen or dried egg and diverted from shell supply.
5/ This entry computes out to 20.2 eggs, which probably is a considerable understatement of the actual disappearance.
6/ Preliminary.

Table 3.--Shell eggs: Monthly per capita consumption and prices, United States, 1955 to date

Item and year	Unit	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total or average
Consumption *														
1955	Eggs	31.2	27.9	30.9	29.0	28.4	26.8	27.3	27.4	27.2	29.3	29.8	31.2	1/346
1956	do	30.8	28.8	31.1	28.6	27.6	25.9	27.7	27.1	27.2	29.0	29.3	31.4	1/345
1957	do	30.5	27.2	30.2	28.3	27.6	25.7	26.7	26.9	26.4	27.7	27.8	30.0	1/335
1958	do	29.4	25.5	29.6	27.6	26.8	25.0	26.4	26.6	26.1	27.8	28.2	29.2	1/328
1959	do	29.0	25.5	29.0	26.4	26.2	24.4	25.6	25.6	25.1	26.7	26.6	28.4	1/319
1960	do	27.5	24.7	27.6	26.5	24.9	23.1	24.8	24.4	23.9	25.2	25.4	26.6	1/305
1961	do	25.9	23.0	2/26.0										
Price received by farmers, per dozen														
1955	Cents	32.2	39.6	39.8	35.9	33.8	33.8	35.2	39.5	43.8	43.0	43.4	47.2	38.9
1956	do	46.6	40.2	39.6	38.5	37.6	36.4	36.6	36.9	38.6	38.1	37.2	37.1	38.7
1957	do	33.7	33.3	31.1	31.1	29.5	29.6	32.8	36.9	40.9	43.9	46.0	44.6	35.8
1958	do	39.3	37.4	41.4	38.5	36.8	35.2	36.8	37.7	41.8	39.0	38.9	37.0	38.3
1959	do	36.7	35.9	34.2	28.3	25.2	25.2	30.4	31.1	33.0	31.8	31.5	31.0	31.4
1960	do	30.4	29.8	32.8	36.3	33.1	31.5	32.0	34.7	39.0	43.8	46.1	44.6	36.0
1961	do	38.6	39.4	36.7	33.4									
Retail price, per dozen, (AMS)														
1955	do	50.1	57.8	59.0	53.3	51.6	51.5	55.0	61.4	64.4	64.1	62.4	66.2	58.1
1956	do	65.5	58.0	58.1	56.5	55.6	54.0	55.9	56.8	58.9	59.5	57.5	56.2	57.7
1957	do	52.0	52.5	49.5	48.9	47.2	46.0	51.9	56.0	61.0	65.3	64.3	64.0	54.9
1958	do	59.3	55.7	61.9	57.2	54.9	52.9	55.3	57.2	64.6	60.0	58.9	56.4	57.9
1959	do	56.4	54.7	53.0	46.6	43.7	42.4	50.4	51.0	54.8	53.3	52.1	51.1	50.8
1960	do	49.6	47.2	48.5	54.1	51.3	49.4	49.5	52.8	59.2	65.7	65.1	66.3	54.7
1961	do	62.1	59.4	56.6										

1/ Excluding frozen or dried egg products, which were 25, 23, 23, 21, 28 and 29 in the years 1955 through 1960, respectively. 2/ Partly estimated.

*Revised. The net revisions are slight increases from the superseded figures which had been published in the May 1960 Situation, and regularly in "The Situation at a Glance."

Table 4.--Hatchery output of egg-type chicks, monthly, August 1958 to date, and subsequent numbers of chickens raised and pullets on farms (including data for cover chart)

Month	1958-59	1959-60	1960-61
	Million	Million	Million
August	14.8	13.4	16.4
September	16.6	13.8	16.7
October	16.9	14.3	16.9
November	16.2	13.5	16.7
December	19.6	14.3	20.2
January	35.8	23.3	32.9
February	61.4	38.2	48.4
March	117.8	71.6	90.5
April	129.6	97.5	103.4
May	85.8	99.7	*86
June	27.2	43.6	
July	14.0	18.8	
Total, 12 months	555.8	469.1	
Calendar year total 1/	541.0	483.9	
Chickens raised, Calendar year 1/	386.0	330.1	
Number pullets on hand			
October 1 following	230.4	204.7	
January 1 following	225.0	208.6	
Sexed pullets as a percentage of farmer's chick purchases	68	69	70
Total pullets as a percentage of farmers' chick purchases 2/	80	81	3/ 82

1/ Calendar year beginning with January listed in this column.
2/ Based on sex distribution of farmers' purchases, and allowing for straight-run cockerels.
3/ Based on intentions.
* Size of hatch if monthly output shows same percentage change as number of eggs in incubators on first day of month.

Table 5.--Number of layers on farms, rate of egg production, and total egg output on farms, monthly data, January 1955 to date

Item and year	Unit	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						(a) Monthly average data							
Average number of layers on hand 1/													
1955	Mil.	338	329	319	306	294	283	277	280	300	321	331	334
1956		332	325	316	305	295	286	282	289	307	323	332	336
1957		333	325	316	305	294	284	280	286	300	313	321	324
1958		321	314	307	299	290	284	282	288	301	315	324	329
1959		327	321	316	308	297	286	281	286	299	311	317	319
1960		316	309	302	295	288	282	276	276	284	294	301	306
1961		303	297	294	289								
Eggs laid per 100 layers 1/													
1955	Eggs	1,548	1,491	1,800	1,844	1,900	1,751	1,672	1,537	1,418	1,444	1,411	1,491
1956		1,561	1,585	1,832	1,839	1,891	1,746	1,695	1,589	1,457	1,497	1,466	1,566
1957		1,606	1,543	1,862	1,872	1,919	1,772	1,718	1,621	1,491	1,489	1,459	1,588
1958		1,664	1,537	1,800	1,861	1,933	1,796	1,757	1,658	1,530	1,564	1,548	1,632
1959		1,676	1,612	1,908	1,911	1,963	1,828	1,798	1,701	1,565	1,580	1,542	1,661
1960		1,719	1,667	1,851	1,872	1,969	1,843	1,816	1,736	1,601	1,600	1,560	1,648
1961		1,698	1,634	1,922	1,902								
Total monthly egg production 1/													
1955	Mil. cs.	14.5	13.6	15.9	15.7	15.5	13.8	12.8	12.0	11.8	12.9	13.0	13.8
1956		14.4	14.3	16.1	15.6	15.5	13.8	13.3	12.8	12.4	13.5	13.5	14.6
1957		14.9	13.9	16.3	15.9	15.7	14.0	13.3	12.9	12.4	13.0	13.0	14.3
1958		14.8	13.4	15.4	15.4	15.6	14.2	13.8	13.2	12.8	13.7	13.9	14.9
1959		15.2	14.4	16.7	16.3	16.2	14.5	14.1	13.5	13.0	13.6	13.6	14.7
1960		15.1	14.3	15.5	15.4	15.8	14.4	13.9	13.3	12.6	13.0	13.1	14.0
1961		14.3	13.5	15.7	15.3								
						(b) First-of-month data							
Number of layers on hand 1/													
1955	Mil.	344	332	325	312	300	287	279	275	286	313	328	335
1956		334	329	322	310	300	290	281	282	296	317	329	335
1957		337	328	321	310	300	289	279	280	292	309	317	324
1958		324	317	311	304	294	286	281	283	292	309	320	329
1959		330	324	319	312	303	291	281	282	291	306	315	319
1960		319	313	306	299	292	284	278	274	278	290	297	305
1961		306	299	295	292	286							
Eggs laid per 100 layers 1/													
1955	Eggs	48.7	51.1	55.4	60.7	62.2	60.3	56.6	51.2	47.9	46.6	46.6	47.6
1956		48.6	52.0	57.4	60.8	61.8	60.3	56.1	53.2	49.3	47.9	48.6	49.1
1957		51.8	51.9	58.3	61.9	63.0	60.8	57.3	53.5	51.0	48.4	47.8	49.6
1958		52.9	54.5	55.3	60.8	63.2	61.5	58.2	55.1	52.0	50.0	50.9	52.4
1959		52.9	55.2	59.9	63.2	64.0	62.6	59.3	56.6	53.1	51.3	50.7	52.2
1960		54.9	56.0	58.9	60.6	64.2	62.9	60.0	57.3	54.7	52.0	51.2	52.8
1961		53.6	55.9	60.8	63.2	63.6							
Daily rate of egg production 1/													
1955	Mil. eggs	168	170	180	180	187	173	158	141	137	146	153	160
1956		162	171	185	189	186	175	158	150	146	152	160	164
1957		175	170	187	192	189	176	160	150	149	150	152	161
1958		171	173	172	185	186	176	164	156	152	155	163	172
1959		175	179	191	198	194	182	167	159	155	157	160	166
1960		175	175	180	181	187	179	167	157	152	151	152	161
1961		164	167	180	185	182							

1/ Revised.

Table 6.--Chickens raised, by regions and United States, 1950 to date, and farmers' 1961 intentions to buy replacement chicks

Year and item	Unit	Region						
		North Atlantic	East North Central	West North Central	South Atlantic	South Central	West	United States
Chickens raised								
1950	Mil.	90.6	119.7	169.2	63.8	116.7	59.7	619.8
1951	do.	93.8	118.6	170.8	65.4	111.6	62.7	622.9
1952	do.	88.5	107.1	147.8	63.2	96.8	57.6	561.0
1953	do.	90.4	106.6	152.2	57.5	86.3	54.5	547.5
1954	do.	83.6	107.2	150.4	57.8	84.3	56.7	539.9
1955	do.	77.8	88.3	125.6	50.6	67.2	52.3	461.9
1956	do.	74.0	92.4	134.3	53.8	73.0	51.1	478.6
1957	do.	62.4	71.0	106.4	51.2	59.1	46.6	396.6
1958	do.	65.5	77.0	117.0	57.0	65.0	49.8	431.2
1959	do.	58.3	57.8	96.6	58.2	66.3	48.9	386.0
1960	do.	49.7	47.0	82.4	49.9	54.4	46.8	330.1
1961 intentions as a percentage of 1960	Pct.	110	105	109	110	127	119	112
Hens and pullets on farms January 1, 1961	Mil.	54.2	55.6	79.7	48.1	54.8	47.7	340.1
Replacement-type chicks hatched January-April								
1957	Mil.	54.7	81.3	107.8	18.0	30.3	33.4	325.5
1958	do.	60.6	76.4	120.4	21.4	30.6	34.6	344.0
1959	do.	57.5	69.0	115.0	29.7	35.6	37.9	344.7
1960	do.	39.9	48.4	69.5	18.7	23.5	30.6	230.6
1961	do.	43.5	58.3	85.2	23.5	30.7	34.0	275.1
Eggs in incubators May 1, 1961 as a percentage of a year earlier	Pct.	1/	83	84	80	2/	3/	86

1/ New England, 99 percent; Middle Atlantic, 86 percent. 2/ East South Central 99; West South Central 90. 3/ Mountain, 88 percent; Pacific, 93 percent.

Table 7.--Egg-feed price ratio, chickens raised and subsequent number of pullets on farms, 1925 to date

Year	Egg-feed price ratio weighted average 1/	Chickens raised 2/	Sexed pullets bought as a percent of total chickens purchased	Pullets on farms 3/				Percentage of preceding year			
				As reported		As a percentage of chickens raised		Egg-feed price ratio weighted average 1/	Farmers' intentions to purchase chicks	Chickens raised	Pullets on farms Jan. 1 following
				Oct. 1	Jan. 1 following	Oct. 1	Jan. 1 following				
	Lb.	Mil.	Pct.	Mil.	Mil.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1925	12.9	679								103	
1926	13.5	718						105		106	
1927	13.4	750						99		104	
1928	12.2	700						91		93	
1929	13.1	751			253		34	107		107	
1930	13.8	777			244		31	105		103	96
1931	10.6	709		240	230	34	32	77		91	94
1932	11.6	736		254	237	34	32	109		104	103
1933	14.3	750		254	238	34	32	123		102	100
1934	10.9	644		229	212	36	33	76		86	89
1935	11.4	658		242	226	37	34	105		102	107
1936	13.1	715		271	249	38	35	115		109	110
1937	9.4	601		248	215	41	36	72		84	86
1938	11.4	651		276	242	42	37	121	108	108	113
1939	12.6	697		287	254	41	36	111	108	107	105
1940	10.4	634		292	240	46	38	83	96	91	94
1941	11.5	745		328	278	44	37	111	109	118	116
1942	13.2	844	21	363	319	43	38	115	112	113	115
1943	14.7	1,001	17	393	350	39	35	111	116	119	110
1944	11.2	832	20	347	301	42	36	76	83	83	86
1945	12.8	890	18	371	322	42	36	114	96	107	107
1946	11.8	738	22	325	281	44	38	92	86	83	87
1947	11.3	719	26	326	278	45	39	96	94	97	99
1948	9.8	615	30	301	258	49	42	87	80	86	93
1949	12.6	705	31	324	287	46	41	118	107	115	111
1950	9.6	620	32	283	258	46	42	76	88	77	90
1951	11.4	623	33	288	261	46	42	119	96	101	101
1952	9.0	561	37	259	238	46	42	779	90	90	91
1953	11.3	548	42	266	255	49	47	124	96	98	107
1954	10.9	540	49	273	257	50	48	96	100	99	101
1955	9.7	462	50	242	239	52	52	89	82	86	93
1956	12.1	479	53	259	250	54	52	125	103	104	105
1957	9.3	397	60	226	227	57	57	77	91	83	91
1958	11.9	431	65	252	246	59	57	128	106	109	109
1959 4/	10.0	386	68	230	225	60	58	84	99	90	91
1960 4/	9.5 (9.5)	330	69	206	209	62	63	95	91	85	93
1961 5/	(11.6)		6/70						112		

1/ Weights are as follows: Preceding November, 1; preceding December, 2; January 3; February 4; March, 5; April, 3; May, 1.
2/ For farm flock replacement; excluding specialized broilers, but including broiler breeder stock.
3/ Laying and not yet laying.
4/ Revised.
5/ For 1961, November, December, Jan., Feb., March and April; comparable 1960 in parentheses.
6/ Intentions to purchase.

Table 8.--Dried and frozen egg: U.S.D.A. purchases, 1958 to date

Period	Purchases				Top price per pound 1/	Cost of purchase	
	By weight		Case equivalent			For the period	Cumulative
	For the period	Cumulative	Number	Cumulative			
	Thousand pounds	Thousand pounds	Thousand cases	Thousand cases	Dollars	Thousand dollars	Thousand dollars
	(a) Annual purchases of dried egg solids for school lunches and other eligible outlets						
1958	4,162		264		1.23	5,087	
1959 2/	19,403		1,914		1.24	21,883	
1960	19,048		1,905		1.14	20,700	
	(b) Monthly purchases of frozen mixed egg for later drying 3/						
1959							
June	1,380	1,380	55	35	0.24	333	333
July	2,730	4,110	69	104	.24	668	1,001
	(c) Monthly purchases of dried egg solids for school lunches and other eligible outlets 4/						
1960							
January	2,759	2,759	272	272	1.03	2,800	2,800
February	2,674	5,432	264	536	1.03	2,719	5,519
March	3,031	8,464	215	751	1.06	3,161	7,779
April	404	8,867	124	874	1.06	427	9,107
May	269	9,136	27	901	1.06	284	9,391
June 5/				no purchases			
July	4.059	13,195	400	1,302	1.14	4,625	14,016
August	3,050	16,245	301	1,603	1.14	3,483	17,499
September	2,399	18,644	237	1,864	1.14	2,741	20,240
October	314	18,958	31	1,896	1.14	358	20,598
November	90	19,048	9	1,905	1.14	102	20,700
December				no purchases			
	(d) Weekly purchases of dried whole egg for distribution to needy						
1961							
Feb. 1	422	422	42	42	1.37	575	575
8	1,192	1,615	119	161	1.37	1,631	2,206
15	969	2,584	97	258	1.37	1,324	3,530
23	1,143	3,726	114	373	1.37	3,760	5,084
March 1	870	4,596	87	460	1.30	1,126	6,210
8	1,540	6,136	154	614	1.20	1,831	8,041
15	1,267	7,403	127	740	1.20	1,496	9,537
23	1,565	8,968	157	897	1.18	1,820	11,357
29	1,689	10,658	169	1,066	1.17	1,938	13,294
April 5	770	11,428	77	1,143	1.17	895	14,189
12	149	11,577	15	1,158	1.17	174	14,363
19	497	12,074	50	1,207	1.17	580	14,943
26	596	12,670	60	1,267	1.17	696	15,639
May 3	1,267	13,937	127	1,394	1.17	1,478	17,117
10	720	14,657	72	1,466	1.17	841	17,957
17	1,366	16,024	137	1,602	1.17	1,594	19,551

1/ Rounded to the nearest cent.
2/ Surplus removal program began with week ending April 23.
3/ Program began June 18 and ended as of July 16.
4/ Some purchases in #2½ cans and others in 10 pound cans.
5/ Program ended May 19, 1960 and began again July 1, 1960.

Table 9.--Factors in monthly supply of shell eggs, 1958 to date

Year and item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases
1958													
Eggs produced on farms	14,814	13,403	15,361	15,439	15,572	14,167	13,781	13,250	12,783	13,667	13,947	14,931	171,115
Shell eggs to storage	-38	-66	-26	243	383	147	-140	-218	-204	-83	-67	-87	-156
Eggs broken commercially 1/	792	935	858	1,642	2,219	1,918	1,125	714	396	281	158	708	11,746
Eggs used for hatching	770	1,023	1,207	1,177	880	767	650	570	583	580	650	727	9,584
Balance	13,290	11,511	13,322	12,377	12,090	11,335	12,146	12,184	12,008	12,889	13,206	13,583	149,941
Government purchases:													
Dried 2/										146	264	16	426
1959													
Eggs produced on farms	15,217	14,389	16,733	16,325	16,189	14,539	14,056	13,533	12,992	13,647	13,586	14,725	175,931
Shell eggs to storage	4	-5	55	425	472	50	-166	-149	-185	-85	-172	-109	135
Eggs broken commercially 1/	824	1,228	1,829	2,340	2,554	2,198	1,204	944	787	568	540	727	15,743
Eggs used for hatching	817	1,163	1,247	1,047	790	727	630	523	523	553	600	710	9,330
Balance	13,572	12,003	13,602	12,513	12,373	11,564	12,388	12,215	11,867	12,611	12,618	13,397	150,723
Government purchases:													
Dried 2/	118	209	198	302	268	186	350	226	44	---	---	---	1,901
Frozen 2/	---	---	---	---	---	35	69	---	---	---	---	---	104
1960													
Eggs produced on farms	15,092	14,319	15,542	15,353	15,753	14,439	13,933	13,328	12,625	13,044	13,064	14,000	170,492
Shell eggs to storage	116	41	-164	118	454	357	-81	-283	-260	-217	-173	-20	-112
Eggs broken commercially 1/	836	1,281	1,227	1,272	2,519	2,247	1,010	900	484	474	257	359	12,866
Eggs used for hatching 3/	763	954	1,089	1,172	910	777	660	602	616	618	684	770	9,615
Balance	13,377	12,043	13,390	12,791	11,870	11,058	12,344	12,109	11,785	12,169	12,296	12,891	148,123
Government purchases:													
Dried 2/	272	264	215	124	27	---	400	301	237	31	9	---	1,880
1961													
Eggs produced on farms	14,269	13,489	15,686	15,272									
Shell eggs to storage	4	-31	0	32									
Eggs broken commercially 1/	787	764	1,001										
Eggs used for hatching	850	1,151	1,228	1,195									
Balance	12,628	11,605	13,457										
Government purchases:													
Dried 2/	---	373	693	201									

1/ Excluding equivalent of Government purchases of dried or frozen.
2/ Shell equivalent.
3/ Revised; 1959 to be revised later.

Table 10.--Shell eggs: Storage stocks, first-of-month, United States, 1950 to date; 35 cities, June 1960 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases	Mil. cases
	(a) Monthly, United States											
1950	0.1	0.4	0.7	1.3	2.1	3.4	3.7	3.2	2.6	1.6	0.5	0.1
1951	1/	.1	.2	.3	1.0	2.1	2.4	2.3	1.6	1.0	.5	.2
1952	.1	.2	.9	1.6	2.2	3.2	3.4	2.7	2.2	1.7	1.0	.4
1953	.2	.1	.2	.4	.8	1.4	1.5	1.2	.8	.5	.3	.1
1954	.1	.1	.1	.4	.7	1.3	1.6	1.4	1.0	.8	.6	.3
1955	.2	.2	.3	.5	1.2	2.1	2.3	2.2	1.7	1.1	.8	.3
1956	.1	.3	.3	.3	.6	1.2	1.5	1.3	1.0	.7	.6	.5
1957	.3	.3	.5	.9	1.2	1.7	1.8	1.5	1.2	.9	.6	.3
1958	.2	.2	.1	.1	.3	.7	.9	.7	.5	.3	.2	.1
1959	.1	.1	.1	.1	.5	1.0	1.1	.9	.7	.6	.5	.3
1960	.2	.3	.3	.2	.3	.8	1.1	1.0	.7	.5	.3	.1
1961	.1	.1	1/	1/	.1							
	(b) Weekly, 35 cities											
	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases	1,000 cases
Weeks			1961						1960			
First	57	50	18	17	40	649	942	879	675	437	216	85
Second	53	42	22	21	57	771	944	852	605	374	181	68
Third	49	29	21	22	82	857	937	809	562	324	139	55
Fourth	62	19	23	28		906	900	761	503	282	107	53
Fifth	61							702		241		

1/ Less than .05

Table 11.--Frozen egg: Storage stocks, first-of-month, United States, 1950 to date; weekly, 35 cities, June 1960 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
	(a) Monthly, United States											
1950	54	55	73	117	155	180	188	175	155	133	104	76
1951	47	31	33	62	109	163	190	191	176	151	122	95
1952	67	53	61	84	111	146	166	163	144	124	95	72
1953	50	35	42	65	99	132	160	153	133	110	87	61
1954	42	38	42	92	136	167	186	181	161	139	118	95
1955	75	66	63	84	126	171	194	195	180	155	128	101
1956	74	51	42	61	95	140	172	177	168	152	132	109
1957	87	75	66	78	108	140	167	177	165	147	124	99
1958	75	64	60	53	68	101	134	140	134	117	94	73
1959	57	47	46	55	85	119	149	152	149	135	119	96
1960	79	75	78	81	90	122	157	166	158	140	114	87
1961	64	54	49	54	68							
	(b) Weekly, 35 cities											
Weeks			1961						1960			
First	34	26	24	24	29	56	74	83	82	73	57	45
Second	32	26	24	25	30	61	76	83	80	70	55	42
Third	30	25	24	26	32	66	78	84	77	67	51	39
Fourth	29	25	24	27		70	81	83	76	64	49	37
Fifth	28							82		61		

Table 12--Egg future contracts: Monthly range of daily closing prices on the Chicago Mercantile Exchange, 1958-60 contracts; and 1961 contracts to date.

Range of daily closing prices (per dozen) during the month of	Contracts by month in which contract is deliverable 1/				
	September	October	November	December	January
	Cents	Cents	Cents	Cents	Cents
1957					
October	39.25-41.10	34.05-35.20	35.25-36.40	36.40-37.40	35.90-37.15
November	41.00-43.15	42.50-43.35	36.15-40.95	37.10-41.20	37.30-40.95
December	41.30-42.85	41.40-42.90			36.30-39.25
1958					
January	39.30-41.35	39.45-41.45			29.85-35.40
February	39.95-41.60	40.25-41.70			
March	40.90-42.30	41.10-42.05	40.15-41.20		
April	40.60-42.90	40.50-42.75	40.00-41.95	39.60-41.25	
May	37.90-40.95	37.80-40.90	37.45-40.75	36.55-40.25	
June	37.55-39.35	37.35-39.20	36.95-38.00	36.35-37.10	34.65-36.00
July	35.45-40.00	35.45-40.05	34.30-38.30	34.00-37.60	33.75-35.95
August	31.30-37.25	31.70-36.75	31.55-34.85	31.35-34.75	30.70-34.35
September	38.40-41.30	36.15-39.45	33.55-36.55	32.05-34.40	31.00-33.35
October	35.40-37.05	35.65-41.80	33.55-36.20	32.05-33.30	31.05-33.05
November	35.75-36.75	36.10-37.00	35.20-40.80	33.15-36.35	32.05-34.50
December	33.50-36.20	35.50-36.75		32.35-35.60	31.15-33.30
1959					
January	35.65-36.45	36.00-36.70			33.35-38.00
February	35.55-36.50	35.75-36.70			
March	31.75-35.60	32.10-35.85	32.50-36.00		
April	31.20-32.55	31.75-32.85	32.15-33.55	32.80-34.10	
May	28.70-30.75	29.65-32.15	30.65-33.00	33.05-33.15	
June	29.30-32.10	30.25-33.10	31.15-33.75	32.15-34.25	
July	28.55-31.10	29.55-32.10	29.55-32.95	30.75-33.55	
August	25.30-27.95	25.95-28.85	27.20-29.80	27.55-30.75	
September	25.25-28.20	26.00-28.95	26.95-29.90	28.30-30.50	
October	34.15-35.25	25.10-26.85	26.20-28.05	27.45-29.05	28.00-28.30
November	34.20-34.90		24.55-26.35	25.20-27.70	25.95-28.30
December	33.90-36.00	35.10-36.20		23.40-25.85	25.25-27.00
1960					
January	33.10-35.45	33.30-35.60			21.85-25.45
February	32.50-33.95	32.75-34.25	33.15-34.75		
March	33.40-35.80	33.80-36.20	34.35-36.35	34.45-36.45	
April	35.75-37.55	36.05-37.55	35.85-37.30	35.30-36.70	
May	35.65-38.30	35.95-38.30	36.50-38.45	35.85-38.30	
June	32.05-35.35	32.80-35.65	33.10-36.35	32.50-36.80	
July	31.25-34.70	32.10-35.60	32.80-36.05	32.65-35.90	
August	29.65-34.55	30.55-35.40	31.45-36.15	31.25.35-40	
September	32.45-34.85	33.65-37.55	34.50-38.40	33.45-38.00	34.45-36.15
October	35.80-36.20	35.65-38.10	36.75-39.45	36.90-39.65	35.95-38.30
November	35.75-36.80	36.25-36.95	37.90-44.85	37.80-45.30	37.20-41.15
December	34.70-36.25	34.90-36.55		39.40-45.25	37.25-40.30
1961					
January	34.80-38.05	35.05-38.20	35.15-38.35		34.70-37.50
February	35.85-38.25	35.40-38.25	35.30-38.25		
March	32.95-36.15	32.95-35.90	33.25-35.75		
April	33.55-36.75	33.50-36.55	33.40-36.00		
May 2/	35.30-35.40	35.20	34.95A		

1/ Brackets, or gaps in series of numbers, denote change in year of contract.
2/ Closing price as of May 19, 1961 A. Asked.

Table 13 .--Broilers: Price per pound, selected areas, January 1955 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual weighted average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
	(a) U. S. mid-month average price received by farmers, live												
1955	24.4	25.4	29.7	28.4	27.0	27.2	26.5	26.9	25.2	22.0	21.2	19.4	25.2
1956	20.6	21.4	21.9	20.8	21.1	20.2	21.4	19.6	18.2	17.2	16.8	16.6	19.6
1957	18.0	19.5	19.5	18.8	19.3	20.7	21.4	20.7	18.1	17.0	16.9	16.4	18.9
1958	19.9	20.4	21.4	19.4	20.3	21.1	19.3	17.6	16.3	15.8	15.8	15.1	18.5
1959	17.0	16.8	16.9	16.3	15.8	15.8	16.1	15.6	15.4	14.9	14.8	17.4	16.1
1960 *	17.1	17.6	18.0	17.4	17.5	17.6	17.7	16.6	15.8	15.8	15.7	15.5	16.9
1961	16.5	17.6	16.8	15.1									
	(b) Del-Mar-Va, average price, live 1/												
1955	25.2	26.4	30.0	31.7	25.2	28.0	27.9	27.8	26.9	20.7	18.7	19.5	
1956	21.2	22.7	23.1	20.4	21.1	19.0	23.2	19.7	18.5	17.9	16.7	17.4	
1957	18.0	20.6	21.8	20.2	19.3	21.8	22.3	22.0	19.1	17.2	16.7	16.0	
1958	18.6	21.0	22.2	19.3	21.8	22.2	20.2	18.6	16.3	15.8	16.9	15.0	
1959	17.3	16.9	16.9	17.0	17.2	16.2	17.7	16.4	16.9	15.2	15.0	19.9	
1960	17.0	18.2	20.0	18.1	17.6	18.2	20.1	18.0	17.0	15.9	17.8	15.8	
1961	17.4	19.3	17.5	15.9									
	(c) North Georgia, price at farm, live 1/												
1955	22.0	23.7	28.1	29.9	26.0	26.5	24.3	26.0	25.0	21.0	21.1	18.7	
1956	21.3	21.1	21.0	19.6	20.0	18.2	21.5	18.7	16.5	16.0	16.3	15.1	
1957	17.0	19.7	19.7	19.0	17.5	20.0	20.0	20.0	17.5	15.7	15.4	16.1	
1958	17.1	19.0	21.0	19.2	20.0	20.0	19.8	17.0	15.6	15.2	16.1	14.2	
1959	14.6	15.1	15.5	15.8	14.9	14.5	15.5	14.6	14.4	13.8	14.0	16.2	
1960	15.6	17.3	18.3	17.5	17.3	16.8	17.2	16.7	15.4	14.7	14.9	14.6	
1961	15.4	16.7	16.0	15.0									
	(d) San Joaquin Valley of California, monthly average prices paid at ranch, live 2/												
1955	25.2	26.4	31.5	30.0	29.5	29.5	28.1	29.0	27.4	22.4	21.2	19.8	
1956	21.0	21.3	21.6	21.6	21.9	22.6	23.9	21.8	20.6	18.3	16.5	19.5	
1957	21.0	20.3	22.2	20.3	20.6	22.0	22.0	22.4	19.9	16.5	17.1	17.0	
1958	20.8	20.9	23.9	21.0	21.2	22.0	20.5	19.1	16.3	15.9	17.3	15.5	
1959	18.6	18.5	18.8	16.9	18.0	18.6	18.8	18.8	16.7	15.0	16.0	17.4	
1960	18.0	18.7	20.4	20.2	19.0	18.9	19.3	18.5	17.5	16.8	16.8	16.7	18.4
1961	17.5	18.8	16.0	17.5									
	(e) Chicago, ready-to-cook (ice-packed), monthly average price 3/												
1955	38.7	40.0	45.9	44.7	43.1	42.9	41.5	42.3	39.3	34.8	34.0	32.0	
1956	34.0	34.8	35.3	33.6	34.1	32.3	34.5	32.2	30.3	28.7	28.3	26.8	
1957	29.5	31.9	31.5	30.9	31.2	33.6	34.2	33.3	29.6	27.9	27.9	27.4	
1958	32.8	32.7	34.5	31.8	32.7	33.8	31.7	29.3	27.4	26.4	26.6	25.3	
1959	29.2	28.7	28.7	27.9	27.1	26.9	27.3	26.6	26.4	25.8	25.1	28.9	
1960	28.8	29.9	30.5	29.3	29.2	29.2	29.6	28.2	27.0	26.8	26.5	26.1	
1961	27.9	29.4	28.2	25.8									
	(f) New York, ready-to-cook (ice-packed), wholesale lots, monthly average price 4/												
1955	43.8	43.7	48.3	46.7	44.2	45.2	44.6	45.2	43.0	36.6	36.3	36.3	
1956	35.8	37.4	37.6	35.4	36.1	35.2	38.4	34.5	33.2	31.6	30.8	30.3	
1957	32.7	33.9	33.9	32.8	33.7	35.7	37.4	32.8	32.5	30.5	30.0	29.5	
1958	34.8	35.2	36.2	33.4	34.4	35.5	33.0	30.9	28.8	28.0	27.8	26.9	
1959	30.9	30.3	29.5	29.0	28.2	28.6	29.3	28.1	28.5	27.4	27.2	30.8	
1960	30.8	30.8	31.8	29.9	30.8	30.7	31.7	29.9	28.6	27.9	28.0	26.6	
1961	29.9	31.0	29.3	27.1									

* Revised.
1/ First full week of month.
2/ 2¼ pounds and over.
3/ 1¼ - 3¼ pounds.
4/ 2-3 pounds prior to 1959; 1959, 2-3½ pounds ("mostly" price).

Table 14.--Monthly price and supply of broilers, and red meat supply, 1953 to date

Year	Unit	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average (weighted) or total
						(a) U. S. average mid-month broiler price, per lb.								
1953	Ct.	27.9	27.7	28.1	28.0	27.2	26.2	28.3	27.9	27.1	26.7	26.0	23.2	27.1
1954	Ct.	24.2	22.6	23.5	24.3	23.7	24.4	25.4	24.9	23.0	21.0	20.1	19.2	23.1
1955	Ct.	24.4	25.4	29.7	28.4	27.0	27.2	26.5	26.9	25.2	22.0	21.2	19.4	25.2
1956	Ct.	20.6	21.4	21.9	20.8	21.1	20.2	21.4	19.6	18.2	17.2	16.8	16.6	19.6
1957	Ct.	18.0	19.5	19.5	18.8	19.3	20.7	21.4	20.7	18.1	17.0	16.9	16.4	18.9
1958	Ct.	19.9	20.4	21.4	19.4	20.3	21.1	19.3	17.6	16.3	15.8	15.8	15.1	18.5
1959	Ct.	17.0	16.8	16.9	16.3	15.8	15.8	16.1	15.6	15.4	14.9	14.8	17.4	16.1
1960	Ct.	17.1	17.7	18.1	17.7	17.8	17.6	17.9	16.6	16.1	16.0	15.8	15.8	16.9
1961	Ct.	16.5	17.6	16.8	15.1									
						(b) Lagged monthly hatchings of broiler chicks, (except total which is U. S. broiler production) 1/								
1954	Mil.						2/106.8	2/110.3	2/108.4	2/95.3				1,047.8
1955	Mil.				81.2	92.1	105.4	109.7	115.9	111.8	111.0	98.8	86.9	1,091.7
1956	Mil.	93.4	95.9	102.7	110.9	114.9	132.4	134.9	142.6	137.9	128.4	123.1	106.9	1,343.7
1957	Mil.	107.3	107.8	108.8	128.6	122.4	139.3	141.3	147.6	141.9	143.5	132.2	119.4	1,447.5
1958	Mil.	116.4	126.5	140.0	137.2	151.3	163.0	180.7	177.6	172.0	153.0	130.3	133.5	1,659.5
1959	Mil.	133.6	148.0	154.0	150.2	183.5	180.6	175.1	169.4	166.4	149.9	122.1	121.7	1,736.9
1960	Mil.	129.7	141.5	159.1	159.5	176.8	172.9	195.1	185.3	175.7	155.5	140.0	143.4	1,795.7
1961	Mil.	144.2	157.9	167.5	173.0	209.1	216.3							
						(c) Monthly commercial production of red meats								
1953	Mil. lb.	2,113	1,745	1,897	1,863	1,739	1,821	1,823	1,786	1,965	2,172	2,116	2,152	23,192
1954	Mil. lb.	2,062	1,735	2,020	1,818	1,792	1,912	1,876	1,930	2,071	2,120	2,199	2,270	23,805
1955	Mil. lb.	2,192	1,854	2,176	1,929	1,964	2,001	1,815	2,158	2,227	2,324	2,398	2,433	25,471
1956	Mil. lb.	2,474	2,182	2,264	2,107	2,147	2,059	2,078	2,136	2,070	2,511	2,411	2,204	26,643
1957	Mil. lb.	2,439	2,027	2,098	2,041	2,166	1,917	2,099	2,084	2,098	2,405	2,097	2,096	25,567
1958	Mil. lb.	2,268	1,807	1,907	1,984	1,948	1,934	2,011	1,939	2,119	2,314	1,965	2,182	24,378
1959	Mil. lb.	2,241	1,980	2,084	2,153	2,018	2,064	2,145	2,003	2,253	2,402	2,245	2,429	26,017
1960	Mil. lb.	2,401	2,162	2,326	2,110	2,245	2,244	2,032	2,321	2,312	2,315	2,301	2,247	27,016
1960	Mil. lb.	2,333	2,043	2,380										

1/ Through 1957, lagged 3 months; thereafter, lagged 2 months.
2/ Derived.

Table 15.--Pullet chick placements for broiler hatchery supply flocks: Sales as reported by leading breeders, 1957 to date 1/

	Actual numbers						Percentage of preceding year, domestic sales		
	Total sales including exports		Domestic sales						
	1957	1958	1958	1959	1960	1961	1959	1960	1961
	Million	Million	Million	Million	Million	Million	Percent	Percent	Percent
January	1.9	2.0	1.8	1.9	1.5	1.9	102	79	125
February	2.0	2.3	2.2	2.3	1.9	2.4	104	86	122
March	2.5	3.1	3.0	3.2	2.7	3.7	107	83	138
April	3.0	3.3	3.2	3.6	3.2	3.9	110	90	121
May	2.9	3.6	3.5	2.9	3.5		81	123	
June	2.1	3.4	3.2	2.4	3.3		74	138	
July	1.7	3.1	2.9	2.3	2.1		79	93	
August	1.4	2.7	2.5	1.7	2.1		69	122	
September	1.9	2.7	2.5	1.5	2.4		58	164	
October	2.3	2.6	2.5	2.0	2.6		81	128	
November	1.9	2.2	2.0	1.7	2.0		83	115	
December	2.2	2.2	2.0	1.6	1.6		80	103	
Total	25.9	33.1	31.4	26.9	29.0		86	107	

Cumulation of domestic sales relevant to breeder flock of given month 2/

	Actual number			Percentage of preceding year	
	1959	1960	1961	1960	1961
	Million	Million	Million	Percent	Percent
January	22.4	20.2	20.4	90	101
February	23.1	19.8	21.3	86	108
March	23.4	19.5	21.9	83	112
April	22.4	18.0	21.2	80	118
May	21.2	16.0	19.6	76	122
June	19.6	14.6	18.0	75	123
July	18.6	14.2	17.0	76	120
August	18.9	14.6	18.6	77	127
September	20.0	16.1	20.4	81	127
October	20.3	18.2		89	
November	20.2	19.5		96	
December	20.5	19.9		97	

1/ Includes expected pullet replacements from eggs during the preceding month at the rate of 125 pullet chicks per case of eggs. Data as reported by the leading primary breeders of broiler replacement stock.

2/ Totals obtained from unrounded data; sums of domestic chick sales 5-12 months previously.

(Table 16 appears on page 11)

Table 17.--Turkeys: Hatchings of poults, by breed types, monthly and cumulative, September 1956 to date

Year and month	For the month				Cumulative, years beginning September			
	Heavy breeds		Light breeds	All turkeys	Heavy breeds		Light breeds	All turkeys
	White	All			White	All		
	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.
1956 September	0.3	0.3	0.4	0.7	0.3	0.3	0.4	0.7
October	.4	.4	.3	.7	.7	.7	.7	1.4
November	.6	.8	.7	1.5	1.2	1.5	1.4	2.9
December	.9	2.0	1.1	3.1	2.1	3.5	2.4	6.0
1957 January	1.0	3.3	1.0	4.3	3.3	6.8	3.5	10.3
February	1.1	5.8	.8	6.7	4.3	12.6	4.3	17.0
March	1.6	12.1	1.1	13.2	6.0	24.7	5.4	30.1
April	2.5	17.2	1.6	18.8	8.5	41.9	7.0	48.9
May	3.3	17.6	2.4	20.0	11.8	59.5	9.4	68.8
June	2.6	11.0	2.3	13.2	14.4	70.4	11.7	82.1
July	1.3	2.9	1.9	4.8	15.7	73.3	13.6	86.9
August	.6	.7	.9	1.6	16.3	74.0	14.4	88.4
September	.3	.3	.2	.6	.3	.3	.2	.6
October	.3	.4	.2	.5	.6	.7	.4	1.1
November	.5	.7	.3	1.0	1.1	1.4	.7	2.1
December	.7	1.5	.6	2.1	1.8	2.9	1.3	4.2
1958 January	.8	2.5	.8	3.3	2.6	5.4	2.1	7.5
February	.9	4.6	1.0	5.6	3.5	10.0	3.1	13.1
March	1.3	10.9	1.1	12.1	4.8	20.9	4.3	25.2
April	2.2	15.8	1.6	17.3	7.1	36.7	5.8	42.5
May	3.0	17.2	2.2	19.3	10.1	53.9	8.0	61.8
June	2.4	11.9	2.1	14.1	12.5	65.8	10.1	75.9
July	1.6	4.5	2.0	6.5	14.1	70.3	12.1	82.4
August	.8	.9	1.1	2.0	14.9	71.3	13.2	84.4
September	.5	.5	.5	1.1	.5	.5	.5	1.1
October	.6	.7	.5	1.2	1.1	1.3	1.0	2.3
November	.8	1.1	.7	1.8	1.9	2.4	1.7	4.0
December	1.1	1.7	1.1	2.8	3.0	4.1	2.8	6.9
1959 January	1.1	2.4	1.6	4.0	4.2	6.5	4.3	10.9
February	1.1	4.6	1.4	6.0	5.3	11.2	5.7	16.9
March	2.0	11.5	1.8	13.3	7.2	22.7	7.5	30.2
April	2.9	16.5	2.0	18.5	10.1	39.2	9.5	48.7
May	3.8	17.4	2.5	19.9	13.7	56.6	12.0	68.6
June	3.2	11.9	2.2	14.2	16.8	68.5	14.3	82.8
July	2.1	4.4	1.9	6.3	18.9	72.9	16.2	89.1
August	1.0	1.1	1.1	2.2	19.9	74.0	17.3	91.2
September	.8	.8	.4	1.2	.8	.8	.4	1.2
October	.9	1.0	.3	1.3	1.6	1.8	.7	2.5
November	1.2	1.6	.4	1.9	2.8	3.4	1.1	4.4
December	1.2	2.1	.6	2.7	4.1	5.5	1.6	7.1
1960 January	1.2	3.2	.6	3.8	5.3	8.6	2.2	10.8
February	1.5	6.9	.8	7.8	6.8	15.5	3.1	18.6
March	2.7	13.9	1.0	14.9	9.5	29.5	4.1	33.5
April	3.4	16.6	1.1	17.7	12.9	46.1	5.2	51.2
May	3.8	16.1	1.6	17.7	16.7	62.2	6.8	69.0
June	3.4	11.5	1.7	13.2	20.1	73.7	8.5	82.2
July	2.3	5.0	1.6	6.7	22.4	78.7	10.1	88.8
August	1.3	1.7	1.1	2.9	23.7	80.4	11.2	91.7
September	.9	1.0	.6	1.6	.9	1.0	.6	1.6
October	1.1	1.4	.5	1.9	2.0	2.4	1.1	3.5
November	1.3	2.0	.6	2.6	3.3	4.4	1.7	6.1
December	1.9	3.5	.9	4.4	5.2	7.9	2.5	10.5
1961 January	2.2	5.3	.9	6.2	7.4	13.2	3.5	16.7
February	2.5	9.3	.8	10.1	9.9	22.5	4.3	26.8
March	4.6	17.3	1.1	18.4	14.5	39.8	5.3	45.2
April	4.9	20.0	1.6	21.5	19.4	59.8	6.9	66.7
May 1/	5.7	20.5	1.9	22.4	25.1	80.3	8.8	89.1

1/ Assuming that May hatch will be proportionate to reported number of eggs in incubators May 1.

Table 18.--Total turkeys: Slaughter under Federal inspection, monthly 1959 to date

Period	Inspected			Condemnation as a percentage of total pounds inspected			Certified		
	Number head	Pounds live-weight	Average live-weight per bird	Ante-mortem	Post-mortem	Total	Pounds ready-to-cook	Percent yield 1/	As a percentage of total inspected
	Mil.	Mil.	Lbs.	Pct.	Pct.	Pct.	Mil.	Pct.	Pct.
1959									
Jan.	1.9	27.9	14.7	0.3	0.8	1.1	22.7	81.4	98.9
Feb.	1.2	14.1	12.0	.2	.8	1.0	11.3	79.7	99.0
Mar.	1.6	16.1	9.7	.2	.7	.9	12.9	80.0	99.1
Apr.	2.1	21.5	10.4	.2	.8	1.0	16.9	78.6	99.0
May	3.3	39.2	12.0	.1	.9	1.0	30.8	78.8	99.0
June	4.0	50.3	12.4	.1	.8	.9	40.0	79.4	99.1
July	4.7	59.0	12.6	.1	.7	.8	46.8	79.3	99.2
Aug.	6.9	97.8	14.2	.1	.9	1.0	79.2	81.0	99.0
Sept.	10.0	159.9	16.0	.1	.8	.9	127.3	79.6	99.0
Oct.	13.2	232.3	17.6	.1	.9	1.0	184.9	79.6	99.1
Nov.	13.8	241.3	17.5	.1	.9	1.0	194.0	80.4	99.0
Dec.	7.8	144.6	18.4	.2	.9	1.1	116.6	80.6	98.9
Total	70.5	1,104.0	15.7	.1	.9	1.0	883.4	80.0	99.0
1960									
Jan.	1.8	27.4	15.0	0.2	1.1	1.3	22.1	80.7	98.7
Feb.	1.4	17.5	12.8	.1	.8	.9	14.0	80.0	99.1
Mar.	1.6	17.1	10.5	.2	1.0	1.2	13.4	78.6	98.8
Apr.	1.9	20.8	11.2	.2	1.1	1.2	16.2	77.8	98.8
May	2.7	33.9	12.7	.1	1.0	1.2	27.1	79.8	98.8
June	3.9	57.6	14.7	.1	1.1	1.3	46.0	79.9	98.7
July	4.5	64.8	14.3	.2	1.0	1.2	51.9	80.1	98.8
Aug.	9.2	138.7	15.0	.1	1.2	1.4	109.5	79.0	98.6
Sept.	10.9	188.0	17.3	.1	1.2	1.3	149.6	79.6	98.7
Oct.	12.9	241.6	18.8	.1	1.5	1.6	192.3	79.6	98.4
Nov.	11.9	227.3	19.1	.1	1.3	1.4	181.3	79.8	98.6
Dec.	8.1	155.3	19.3	.3	1.2	1.5	125.0	80.5	98.5
Total	70.7	1,190.0	16.8	.2	1.2	1.4	948.4	79.7	98.6
1961									
Jan.	2.4	43.8	18.0	.1	1.2	1.3	34.9	79.8	98.7
Feb.	1.5	20.3	13.4	.1	1.3	1.4	16.1	79.6	98.6
Mar.	2.8	30.8	11.1	.2	1.1	1.3	24.3	78.8	98.7

1/ Pounds ready-to-cook certified, as a percent of pounds live inspected.

Table 19.--Young turkeys: Slaughter under Federal inspection monthly 1959 to date

Period	Inspected			Condemnation as a percentage of total pounds inspected			Certified		
	Number head	Pounds live-weight	Average live-weight per bird	Ante-mortem	Post-mortem	Total	Pounds ready-to-cook	Percent yield 1/	As a percentage of total inspected
	Thous.	Thous.	Lb.	Pct.	Pct.	Pct.	Thous.	Pct.	Pct.
1959									
Jan.	1,119	20,818	18.6	0.18	0.77	0.95	17,064	82.0	99.0
Feb.	448	7,669	17.1	.17	.69	.85	6,196	80.8	99.2
Mar.	379	4,331	11.4	.20	.66	.85	3,555	82.1	99.2
Apr.	576	6,619	11.5	.14	.50	.63	5,238	79.1	99.4
May	879	12,245	13.9	.12	.62	.74	9,786	79.9	99.3
June	1,472	21,226	14.4	.11	.62	.73	16,763	79.0	99.3
July	2,745	42,350	15.4	.12	.67	.79	33,682	79.5	99.2
Aug.	5,174	82,759	16.0	.10	.87	.97	67,402	81.4	99.0
Sept.	8,102	143,970	17.8	.09	.78	.87	114,987	79.9	99.1
Oct.	11,156	215,289	19.3	.09	.88	.97	171,717	79.8	99.0
Nov.	11,928	225,086	18.9	.11	.87	.97	181,081	80.4	99.0
Dec.	6,457	132,734	20.6	.20	.89	1.08	106,380	80.1	98.9
Total	50,435	915,096	18.1	0.12	0.83	0.95	733,851	80.2	99.0
1960									
Jan.	1,109	20,802	18.8	0.15	1.08	1.23	16,949	81.5	98.8
Feb.	472	9,598	20.3	.08	.62	.70	7,833	81.6	99.3
Mar.	372	5,141	13.8	.16	.81	.97	4,089	79.5	99.0
Apr.	624	8,343	13.4	.14	1.01	1.15	6,622	79.4	98.8
May	1,183	16,948	14.3	.07	.99	1.06	13,610	80.3	98.9
June	1,710	26,569	15.5	.12	1.03	1.15	21,451	80.7	98.8
July	3,276	50,814	15.5	.14	.95	1.09	40,939	80.6	98.9
Aug.	7,727	124,885	16.2	.11	1.23	1.34	98,679	79.0	98.7
Sept.	9,412	174,741	18.6	.12	1.19	1.31	139,297	79.7	98.7
Oct.	11,143	225,543	20.2	.14	1.41	1.55	179,791	79.7	98.4
Nov.	10,406	213,495	20.5	.07	1.31	1.38	170,576	79.9	98.6
Dec.	6,791	142,971	21.1	.29	1.12	1.40	115,355	80.7	98.6
Total	54,225	1,019,850	18.8			1.36	815,191	79.9	98.6
1961									
Jan.	1,362	33,192	24.4	0.12	1.09	1.20	26,726	80.5	98.8
Feb.	569	10,888	19.1	.10	1.14	1.25	8,716	80.0	98.8
Mar.	784	11,508	14.7	.11	.94	1.04	9,104	79.1	99.0

1/ Pounds ready-to-cook certified, as a percent of pounds live inspected.

Table 20.--Turkey fryer-roasters: Slaughter under Federal inspection monthly 1959 to date

Period	Inspected			Condemnation as a percentage of total pounds inspected			Certified		
	Number head	Pounds live-weight	Average live-weight per bird	Ante-mortem	Post-mortem	Total	Pounds ready-to-cook	Percent yield 1/	As a percentage of total inspected
	Thous.	Thous.	Lb.	Pct.	Pct.	Pct.	Thous.	Pct.	Pct.
1959									
Jan.	708	5,690	8.0	0.63	0.98	1.60	4,423	77.7	98.4
Feb.	675	5,540	8.2	.32	.79	1.11	4,333	78.2	98.9
Mar.	1,147	9,346	8.1	.20	.57	.77	7,410	79.3	99.2
Apr.	1,255	10,333	8.2	.21	.72	.93	8,042	77.8	99.1
May	1,557	11,488	7.4	.24	.67	.91	8,665	75.4	99.1
June	1,647	12,859	7.8	.14	.82	.96	9,981	77.6	99.0
July	1,660	12,260	7.4	.11	.74	.84	9,494	77.4	99.2
Aug.	1,526	12,417	8.1	.24	.96	1.20	9,741	78.4	98.8
Sept.	1,838	15,050	8.2	.16	1.38	1.54	11,637	77.3	98.5
Oct.	1,977	16,171	8.2	.19	.93	1.12	12,487	77.2	98.9
Nov.	1,735	14,378	8.3	.28	1.38	1.66	11,361	79.0	98.3
Dec.	1,310	10,600	8.1	.18	.99	1.17	8,795	83.0	98.8
Total	17,035	136,132	8.0	0.22	0.95	1.17	106,369	78.1	98.8
1960									
Jan.	686	5,936	8.7	0.33	1.07	1.40	4,639	78.2	98.6
Feb.	849	7,007	8.3	.19	.86	1.05	5,466	78.0	99.0
Mar.	1,145	9,888	8.6	.28	.83	1.11	7,705	77.9	98.9
Apr.	1,055	8,931	8.5	.23	.91	1.13	6,767	75.8	98.9
May	1,103	9,372	8.5	.21	.77	.98	7,368	78.6	99.0
June	1,074	9,169	8.5	.19	.91	1.11	7,069	77.1	98.9
July	905	7,980	8.8	.15	1.15	1.30	6,179	77.4	98.7
Aug.	1,360	11,617	8.5	.18	1.15	1.33	9,095	78.3	98.7
Sept.	1,378	12,124	8.8	.19	1.20	1.39	9,348	77.1	98.6
Oct.	1,643	14,676	8.9	.18	2.69	2.86	11,393	77.6	97.1
Nov.	1,412	12,646	9.0	.21	2.22	2.43	9,822	77.7	97.6
Dec.	1,177	10,590	9.0	.37	1.91	2.27	8,277	78.2	97.7
Total	13,787	119,936	8.7	.22	1.41	1.63	93,128	77.6	98.4
1961									
Jan.	981	8,701	8.9	0.26	1.33	1.58	6,728	77.3	98.4
Feb.	829	7,345	8.9	.20	1.27	1.47	5,782	78.7	98.5
Mar.	1,808	15,840	8.8	.22	1.06	1.28	12,443	78.6	98.7

1/ Pounds ready-to-cook certified, as a percent of pounds live inspected.

Table 21.--Old turkeys: Slaughter under Federal inspection, monthly 1959 to date

Period	Inspected			Condemnation as a percentage of total pounds inspected			Certified		
	Number head	Pounds live-weight	Average live-weight per bird	Ante-mortem	Post-mortem	Total	Pounds ready-to-cook	Percent yield 1/	As a percentage of total inspected
	Thous.	Thous.	Lb.	Pct.	Pct.	Pct.	Thous.	Pct.	Pct.
1959									
Jan.	72	1,393	19.3	0.11	.99	1.10	1,231	88.4	98.9
Feb.	53	926	17.5	.11	1.46	1.56	733	79.2	98.4
Mar.	126	2,391	19.0	.07	1.25	1.32	1,894	79.2	98.7
Apr.	248	4,570	18.4	.14	1.35	1.50	3,637	79.6	98.5
May	837	15,416	18.4	.11	1.25	1.35	12,380	80.3	98.6
June	935	16,241	17.4	.10	1.09	1.18	13,210	81.3	98.8
July	283	4,409	15.6	.07	1.02	1.09	3,628	82.3	98.9
Aug.	168	2,579	15.4	.10	1.13	1.23	2,054	79.6	98.8
Sept.	57	906	15.9	.19	.90	1.09	719	79.4	98.9
Oct.	40	860	21.5	.08	.62	.70	708	82.3	99.3
Nov.	87	1,809	20.8	.04	.50	.54	1,523	84.2	99.5
Dec.	76	1,302	17.1	.05	.96	1.01	2/1,451	2/ 111.4	99.0
Total	2,982	52,802	17.7	0.10	1.13	1.23	43,168	81.8	98.8
1960									
Jan.	34	613	18.0	0.08	1.23	1.31	488	79.6	98.7
Feb.	48	900	18.8	.31	1.49	1.79	712	79.1	98.2
Mar.	104	2,040	19.6	.23	1.88	2.11	1,620	79.4	97.9
Apr.	182	3,562	19.6	.10	1.52	1.62	2,826	79.3	98.4
May	392	7,593	19.4	.11	1.54	1.64	6,095	80.3	98.4
June	1,133	21,858	19.3	.12	1.35	1.47	17,479	80.0	98.5
July	338	5,984	17.7	.19	1.34	1.53	4,772	79.7	98.5
Aug.	141	2,177	15.4	.16	2.56	2.71	1,714	78.7	97.3
Sept.	72	1,140	15.8	.09	1.27	1.36	935	82.0	98.6
Oct.	78	1,400	17.9	.26	1.27	1.53	1,119	79.9	98.5
Nov.	79	1,191	15.1	.12	1.03	1.15	915	76.8	98.8
Dec.	89	1,763	19.8	.11	1.33	1.44	1,418	80.4	98.6
Total	2,690	50,221	18.7			1.59	40,094	79.8	98.4
1961									
Jan.	93	1,866	20.1	0.18	1.97	2.15	1,475	79.0	97.8
Feb.	106	2,034	19.2	.15	1.86	2.01	1,631	80.2	98.0
Mar.	179	3,500	19.6	.14	2.19	2.33	2,759	78.8	97.8

1/ Pounds ready-to-cook certified, as a percent of pounds live inspected.
2/ Additional New York dressed poultry eviscerated.

Table 22.--Turkeys: Storage stocks monthly, United States, 1950 to date and weekly, 35 cities, June 1960 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
	(a) First-of-month, United States											
1950	127	138	129	113	93	77	64	47	37	43	77	108
1951	110	117	101	80	60	48	39	30	25	42	83	109
1952	107	116	107	93	72	63	56	46	44	71	142	158
1953	147	143	118	92	72	60	53	44	46	69	126	135
1954	122	125	109	97	79	69	57	48	51	78	141	147
1955	121	124	111	93	71	60	52	45	48	77	144	129
1956	95	96	83	64	49	41	36	36	53	98	197	194
1957	162	170	150	137	109	98	92	90	102	149	241	220
1958	177	179	154	131	105	84	80	79	104	161	255	208
1959	162	160	141	112	87	68	65	67	87	134	220	183
1960	149	142	124	105	87	74	67	71	113	186	282	210
1961	160	173	152	126	110							
	(b) Weekly, 35 cities											
Weeks 1/	1961					1960						
First	72	72	72	63	54	39	34	34	52	81	135	97
Second	77	80	70	61	51	37	32	36	58	91	135	98
Third	78	78	69	59	50	36	33	39	63	101	114	92
Fourth	79	76	67	56		35	33	43	72	113	94	73
Fifth		75						48		125		

1/ Holdings on successive Saturdays of each week.

Table 23.--Turkey prices, per pound: Selected series, January 1956 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Yearly average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
	(a) Average farm price, mid-month (live), United States												
1956	30.6	31.0	31.3	30.8	30.6	29.1	28.6	28.3	26.7	25.9	25.9	27.8	27.2
1957	26.6	25.3	25.5	25.8	24.2	23.3	21.8	22.7	22.9	22.3	23.5	24.5	23.4
1958	22.0	24.6	26.7	26.7	27.3	25.5	24.5	24.8	23.7	23.9	23.0	23.3	23.9
1959	23.8	24.4	23.4	22.4	22.2	22.1	22.2	21.7	22.4	22.4	24.9	29.5	23.9
1960 *	27.8	26.0	26.8	27.5	26.1	24.1	23.2	23.7	24.5	25.6	25.9	26.6	25.4
1961	25.4	23.7	23.6	22.1									
	(b) Live, heavy-type young toms, San Joaquin Valley, California, by months												
1956	30.31	---	---	---	---	28.84	26.70	25.36	24.66	23.54	24.85	27.69	---
1957	26.50	---	---	---	21.94	19.76	17.23	20.36	20.36	18.70	19.51	19.24	---
1958	19.10	---	---	---	24.08	22.18	21.39	22.26	19.67	20.02	19.04	21.14	---
1959	24.22	---	---	---	22.61	25.45	23.56	20.46	21.63	22.19	25.99	31.21	---
1960	28.48	27.19	---	25.15	24.74	23.12	22.25	22.71	23.10	24.61	23.90	25.36	---
1961	23.26	21.43	21.21	19.35									
	(c) Live, heavy-type hens, San Josquin Valley, California, by months												
1956	32.84	---	---	---	32.04	28.43	26.55	27.11	27.62	26.40	25.44	26.15	---
1957	---	---	---	---	23.61	20.75	20.11	21.32	21.86	21.56	23.76	26.24	---
1958	23.84	---	---	---	31.46	27.41	25.54	25.51	23.32	24.27	22.86	23.17	---
1959	23.64	---	---	---	23.66	23.34	21.38	21.28	22.61	23.50	27.65	34.46	---
1960	29.08	---	---	29.60	26.66	24.57	22.69	24.01	24.95	27.30	28.22	33.13	---
1961	25.76	25.42	25.02	26.65									
	(d) Frozen eviscerated toms, heaviest weights quoted, New York City, by months												
1956	44.54	54.00	55.80	58.58	63.09	64.15	66.02	52.97	54.08	45.99	44.21	48.63	---
1957	47.93	44.83	45.29	44.32	44.28	43.54	40.49	39.77	39.94	38.09	40.06	40.30	42.40
1958	39.84	39.72	39.50	40.20	42.48	42.95	41.90	40.96	40.55	41.65	40.54	40.79	40.92
1959	43.82	45.25	39.50	40.20	47.42	53.57	53.22	49.51	51.43	48.40	48.22	48.17	47.39
1960	47.11	45.97	47.08	48.37	48.21	46.65	43.71	41.86	42.54	41.85	42.06	41.25	44.72
1961	40.67	45.97	39.14	38.00									
	(e) Frozen eviscerated hens, 12-14 pounds, New York City, by months												
1956	50.50	50.38	50.98	52.29	54.27	51.92	46.63	45.16	44.13	44.32	43.30	43.72	48.13
1957	41.52	39.61	42.49	---	44.01	---	---	37.72	38.06	38.66	41.71	44.67	33.50
1958	43.47	44.64	48.58	---	---	47.79	42.02	42.04	40.29	41.09	40.56	39.65	---
1959	40.10	40.64	48.58	---	38.40	38.12	36.66	36.32	36.94	38.89	42.97	49.18	---
1960	49.22	49.00	49.63	50.99	47.99	42.37	38.55	39.18	40.33	42.76	43.93	46.61	45.05
1961	40.73	49.00	43.61	39.50									
	(f) Live, Beltsville Small Whites, Shenandoah Valley, Virginia, by months												
1956	29.48	32.50	32.05	29.68	29.76	28.18	26.38	26.63	25.09	25.95	25.80	26.92	---
1957	25.50	26.18	25.80	26.00	24.30	23.00	22.94	23.69	23.25	23.75	26.69	27.40	---
1958	24.90	28.57	30.82	29.29	29.58	27.38	24.43	25.04	24.29	25.52	25.66	24.33	---
1959	23.39	25.40	23.15	21.51	22.22	22.63	20.76	19.99	20.04	21.70	26.03	28.77	---
1960	24.75	30.00	28.17	27.77	27.18	23.81	22.90	24.25	24.96	28.21	26.37	25.27	26.14
1961	23.16	24.10	23.17	21.60									
	(g) Live, heavy-type toms, Iowa, by months												
1956	---	---	---	---	---	---	---	26.92	24.65	23.90	24.59	---	---
1957	---	---	---	---	---	---	19.56	20.60	20.52	19.34	21.05	---	---
1958	---	---	---	---	---	---	---	23.60	21.60	21.52	20.15	---	---
1959	---	---	---	---	---	23.25	24.50	20.73	22.95	22.36	25.06	---	---
1960	---	---	---	---	---	---	---	23.85	24.24	24.31	24.07	---	---
1961	---	---	---										
	(h) Live, heavy-type hens, Iowa, by months												
1956	---	---	---	---	---	---	---	27.69	26.65	27.55	27.08	---	---
1957	---	---	---	---	---	---	21.92	22.71	23.10	23.52	26.12	---	---
1958	---	---	---	---	---	---	25.77	27.66	25.24	26.18	24.05	---	---
1959	---	---	---	---	---	22.70	21.70	21.99	22.98	23.89	26.14	---	---
1960	---	---	---	---	---	---	---	25.43	26.35	28.49	29.05	---	---
1961	---	---	---	---									

*Revised.

Table 24.--Turkeys: Number raised, by breed-types, by States and divisions 1959 and 1960, and intentions, 1961

State and division	Number raised						1961 intentions as a percentage of 1960		
	1959			1960 1/					
	Beltsville and other light types	Bronze and other heavy types	Total	Beltsville and other light types	Bronze and other heavy types	Total	Beltsville and other light types	Bronze and other heavy types	Total
	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Pct.	Pct.	Pct.
Maine	2/	0.1	0.1	2/	0.1	0.1	250	89	96
New Hampshire	0	.1	.1	0	.1	.1	0	109	109
Vermont	0	.1	.1	0	2/	2/	0	93	93
Massachusetts	2/	.4	.5	2/	.4	.4	117	130	130
Rhode Island	2/	2/	2/	0	2/	2/	100	112	111
Connecticut	2/	.2	.2	2/	.2	.2	100	106	106
New York	2/	.8	.8	2/	.7	.7	129	105	105
New Jersey	2/	.2	.2	2/	.2	.2	87	112	110
Pennsylvania	.1	1.5	1.6	.2	1.4	1.6	114	109	110
North Atlantic	.1	3.4	3.5	.3	3.1	3.3	114	110	111
Ohio	1.0	2.0	3.0	.9	2.2	3.1	95	112	107
Indiana	.8	2.5	3.4	.3	2.8	3.1	112	135	132
Illinois	.1	1.1	1.2	.1	1.0	1.0	126	109	110
Michigan	.2	1.0	1.2	.2	1.1	1.3	83	111	108
Wisconsin	.1	4.1	4.2	2/	4.1	4.1	125	128	128
East North Central	2.3	10.8	13.1	1.5	11.2	12.7	100	124	121
Minnesota	1.6	11.5	13.2	1.5	13.0	14.5	109	127	125
Iowa	1.4	6.8	8.2	.9	6.8	7.7	117	120	120
Missouri	.5	3.4	3.9	.5	3.8	4.3	70	126	120
North Dakota	2/	.8	.9	2/	.8	.8	167	118	118
South Dakota	.1	.7	.8	.1	.7	.9	335	93	121
Nebraska	2/	.9	1.0	2/	1.1	1.1	127	104	104
Kansas	.1	.7	.8	.1	.8	.9	117	113	113
West North Central	3.7	25.0	28.7	3.1	27.1	30.2	113	123	122
Delaware	.3	.1	.5	.2	.1	.3	125	104	118
Maryland	2/	.2	.3	2/	.2	.2	100	120	118
Virginia	5.2	1.6	6.8	3.1	1.5	4.7	114	138	123
West Virginia	.9	.4	1.2	.6	.3	.9	103	113	107
North Carolina	.2	1.5	1.7	2/	1.8	1.8	150	136	136
South Carolina	2/	.8	.8	2/	.6	.6	160	113	114
Georgia	2/	.4	.4	.1	.4	.4	163	102	110
Florida	.3	.2	.4	.2	2/	.2	100	77	94
South Atlantic	6.9	5.2	12.1	4.1	5.0	9.1	113	128	121
Kentucky	2/	.4	.5	2/	.4	.4	114	108	108
Tennessee	2/	.1	.1	2/	.1	.1	500	89	93
Alabama	.1	.2	.3	2/	.3	.3	100	123	120
Mississippi	.1	.1	.2	2/	.1	.1	50	102	101
Arkansas	.4	1.7	2.1	.2	2.0	2.1	100	110	109
Louisiana	0	.1	.1	2/	.1	.1	100	86	88
Oklahoma	.2	.9	1.1	.1	1.2	1.3	100	109	108
Texas	.6	2.8	3.4	.3	3.7	3.9	85	126	124
South Central	1.4	6.4	7.8	.6	7.7	8.3	93	117	116
Montana	2/	2/	2/	0	2/	2/	0	100	100
Idaho	2/	.2	.2	2/	.2	.3	117	108	110
Colorado	2/	1.3	1.3	2/	1.5	1.5	60	116	115
New Mexico	2/	.1	.1	2/	.1	.1	100	84	86
Arizona	0	.1	.1	0	.1	.1	0	110	110
Utah	.3	2.2	2.5	.1	2.7	2.8	95	142	140
Washington	2/	.6	.6	2/	.5	.5	200	114	115
Oregon	.2	1.2	1.4	.2	1.2	1.4	80	105	102
California	.7	12.3	13.0	.5	14.0	14.5	15	123	119
Western 3/	1.3	18.0	19.3	.8	20.4	21.2	45	124	121
United States	15.8	68.7	84.5	10.4	74.4	84.8	105	122	120

1/ Preliminary. 2/ Less than 0.05 million. 3/ Includes Wyoming and Nevada to avoid disclosing individual operations.

Table 25.--Hatcheries: Number and capacity, available data 1934-61
(Including data for Figure 1)

Year	Hatcheries			Egg capacity	
	Chicken 1/	Turkey	Total 2/	Total	Average
	Number	Number	Number	Thousands	Thousands
1934			11,405	276,287	24
1935					
1936					
1937					
1938			10,531	397,376	38
1939					
1940					
1941					
1942					
1943			10,112	504,640	50
1944					
1945					
1946					
1947					
1948			9,341	551,847	59
1949					
1950					
1951			8,839	575,099	65
1952					
1953	6,890	1,343	8,233	616,976	3/ 80
1954					
1955					
1956					
1957	4/ 5,030	4/ 1,007	5/ 5,800	581,314	3/ 100
1958					
1959	4,257	682	4,939	575,601	117
1960					
1961	3,513	621	4,134	558,230	135

1/ Including some hatcheries that hatch both chicks and poults.
2/ Eliminating duplication among hatcheries hatching both chicks and poults.
3/ This figure is rounded to the nearest 10 thousand.
4/ Hatcheries that hatch both chicks and poults included in both categories.
5/ Approximate.

Table 26. --Numbers and capacity of turkey hatcheries, 1957, 1959, and 1961, and related annual numbers of breeder hens, poults hatched, and turkeys raised

State and division	1957					1959					Latest data available: 1961					Latest data available: 1960	
	Hatcheries		Breeder hens on farms,	Poults hatched	Turkeys raised	Hatcheries		Breeder hens on farms,	Poults hatched	Turkeys raised	Hatcheries		Breeder hens on farms,	Poults hatched	Turkeys raised	Breeder hens on farms,
	Number, Jan. 1: 1/	Egg capacity	Jan. 1			Number, Jan. 1: 1/	Egg capacity	Jan. 1			Number, Jan. 1: 1/	Egg capacity	Jan. 1			Jan. 1
	No.	Mil.	Mil.	Mil.	Mil.	No.	Mil.	Mil.	Mil.	Mil.	No.	Mil.	Mil.	Mil.	Mil.	Mil.
Maine	7	0.1	3/	0.1	0.1	6	0.1	3/	0.1	0.1	2/	2/	3/	2/	0.1	3/
New Hampshire	8	.1	3/	.2	.1	8	.1	3/	.2	.1	8	.1	3/	.2	.1	3/
Vermont	6	.1	3/	.1	.1	5	.1	3/	3/	.1	2/	2/	3/	2/	3/	3/
Massachusetts	39	.6	3/	.5	.5	28	.4	3/	.4	.5	18	.4	3/	.3	.4	3/
Rhode Island	6	3/	3/	3/	3/	2/	2/	3/	3/	3/	3	2/	3/	2/	3/	3/
Connecticut	11	.3	3/	.2	.2	10	.2	3/	.3	.2	7	.2	3/	.3	.2	3/
New England	77	1.2	.1	1.1	1.2	57	1.0	.1	1.0	.9	36	.7	.1	.9	.8	.1
New York	45	.8	3/	.7	.8	29	.5	3/	.6	.8	23	.5	3/	.4	.7	3/
New Jersey	16	.5	3/	.2	.2	9	.3	3/	.2	.2	11	.3	3/	.2	.2	3/
Pennsylvania	84	2.9	.1	1.7	1.9	47	1.3	.1	1.7	1.6	63	1.8	3/	1.4	1.6	3/
Middle Atlantic	145	4.2	.1	2.5	3.0	85	2.1	.1	2.4	2.6	97	2.6	.1	2.0	2.5	.1
Ohio	52	2.8	.2	4.6	3.0	45	2.7	.2	4.1	3.0	28	2.7	.2	4.3	3.1	.1
Indiana	18	1.0	3/	1.2	2.7	7	.4	3/	1.3	3.4	7	.4	3/	1.5	3.1	3/
Illinois	31	1.0	3/	1.1	1.3	19	.8	3/	1.4	1.2	13	.8	3/	1.5	1.0	3/
Michigan	21	2.0	.1	3.0	1.4	10	.8	.1	3.4	1.2	9	1.6	.1	2.9	1.3	.1
Wisconsin	17	.8	.1	2.1	2.6	15	.9	.1	2.8	4.2	11	1.0	.1	3.1	4.1	.1
East North Central	139	7.6	.3	12.0	11.0	96	5.5	.4	13.0	13.1	68	6.5	.4	13.3	12.7	.4
Minnesota	72	4.8	.4	12.8	9.9	46	3.5	.4	18.5	13.2	62	6.4	.6	21.0	14.5	.4
Iowa	36	3.3	.1	6.4	6.3	33	3.7	.2	8.1	8.2	38	4.5	.2	7.4	7.7	.2
Missouri	45	2.6	.2	4.0	3.2	42	2.8	.2	3.9	3.9	45	2.9	.2	5.0	4.3	.1
North Dakota	12	.5	3/	.5	.6	2/	.3	3/	.7	.9	2/	.2	3/	.6	.8	3/
South Dakota	9	.2	3/	.3	.7	7	.3	3/	.3	.8	7	.3	3/	.2	.9	3/
Nebraska	22	.9	3/	1.0	.9	11	.5	3/	1.4	1.0	12	.8	3/	1.4	1.1	3/
Kansas	24	1.1	3/	1.0	.8	10	.5	3/	1.1	.8	10	.8	.1	1.3	.9	3/
West North Central	220	13.5	.8	26.0	22.5	149	11.7	.9	34.0	28.7	174	16.0	1.2	36.9	30.2	.9
Delaware	5	.2	3/	.1	.7	5	.2	3/	.1	.5	6	.3	3/	2/	.3	3/
Maryland	20	.4	3/	4/ .7	.5	14	.3	3/	.2	.3	11	.2	3/	.2	.2	3/
Virginia	26	4.1	.2	9.1	7.1	20	4.0	.2	7.9	6.8	14	3.6	.2	5.7	4.7	.2
West Virginia	2/	2/	3/	4/	1.5	2/	.1	3/	.4	1.2	3	.2	3/	.4	.9	3/
North Carolina	11	.5	3/	1.6	1.8	8	.7	.1	1.6	1.7	10	1.7	.1	2.2	1.8	.1
South Carolina	14	.9	.1	1.4	1.2	9	.7	.1	.9	.8	6	.5	3/	.9	.6	3/
Georgia	8	.2	3/	.3	.4	7	.3	3/	.3	.4	6	.3	3/	.4	.4	3/
Florida	10	.2	3/	.5	.3	9	.3	3/	.6	.4	8	.3	3/	.3	.2	3/
South Atlantic	94	6.7	.4	13.6	13.5	72	6.7	.4	11.9	12.1	64	7.0	.4	10.1	9.1	.3
Kentucky	6	.7	.1	.8	.4	3	.6	3/	.9	.5	4	.6	.1	.6	.4	3/
Tennessee	2/	2/	3/	.1	.2	2/	2/	3/	7/	.1	2/	2/	3/	7/	.1	3/
Alabama	9	.1	3/	.1	.2	8	.1	3/	.2	.3	4	.1	3/	.2	.3	3/
Mississippi	4	3/	3/	5/ .1	.2	3	.1	3/	7/ .2	.2	2/	.1	3/	7/ .1	.1	3/
East South Central	19	.8	.1	1.0	1.0	14	.7	.1	1.3	1.1	8	.7	.1	1.1	.9	.1
Arkansas	15	1.0	.1	1.7	2.4	10	.7	.1	1.5	2.1	5	.7	.1	1.4	2.1	.1
Louisiana	3	3/	3/	5/	.1	---	---	3/	7/	.1	---	---	3/	7/	.1	3/
Oklahoma	52	1.3	.1	1.2	1.2	18	.8	.1	1.0	1.1	15	.8	.1	1.1	1.3	.1
Texas	77	3.4	.3	5.0	4.6	35	2.3	.4	4.1	3.4	32	2.3	.3	4.6	3.9	.3
West North Central	147	5.7	.5	8.9	8.2	63	3.8	.5	6.7	6.7	52	3.8	.6	7.1	7.4	.4
Montana	3	3/	3/	6/	.1	---	---	3/	6/	3/	---	---	3/	6/	3/	3/
Idaho	2/	3/	3/	6/ .3	.2	2/	2/	3/	6/ .4	.2	2/	2/	3/	6/ .3	.3	3/
Wyoming	---	---	3/	---	3/	---	---	3/	---	3/	---	---	3/	---	3/	3/
Colorado	10	.4	3/	.4	1.2	6	.4	3/	.4	1.3	6	.4	3/	.6	1.5	3/
New Mexico	2/	3/	3/	6/	.1	2/	2/	3/	6/	.1	2/	2/	3/	6/	.1	3/
Arizona	6	.1	3/	.1	.1	5	.1	3/	.1	.1	4	.1	3/	.1	.1	3/
Utah	5	.6	3/	1.0	2.7	6	1.0	3/	1.7	2.5	7	1.0	.1	2.3	2.8	3/
Nevada	---	---	3/	---	3/	---	---	3/	---	3/	---	---	---	---	3/	3/
Mountain	24	1.1	.1	1.8	4.3	17	1.5	.1	2.7	4.3	17	1.5	.1	3.4	4.7	.1
Washington	18	.9	.1	.8	.7	12	.3	.1	.5	.6	10	.3	3/	.4	.5	3/
Oregon	22	2.3	.2	3.9	1.5	22	1.9	.2	3.5	1.4	16	1.9	.2	3.2	1.4	.2
California	96	8.5	.9	16.0	14.7	85	8.6	.8	14.8	13.0	68	8.6	1.1	16.9	14.5	.8
Pacific	136	11.7	1.2	20.7	16.8	119	10.8	1.1	18.7	15.0	94	10.8	1.4	20.4	16.5	1.1
United States	1,007	52.8	3.6	86.7	81.4	682	49.7	3.7	91.5	84.5	621	49.7	4.2	95.1	84.8	3.3

1/ Includes hatcheries that hatch both chicks and poults. In 1959 there were 224 such hatcheries with egg capacity of 11.3 million which hatch chicks also.
2/ Less than 3 hatcheries; included in United States totals.
3/ Less than 0.05 million.
4/ West Virginia data included with Maryland.
5/ Louisiana data included with Mississippi.
6/ Montana and New Mexico data included with Idaho.
7/ Tennessee and Louisiana data included in Mississippi.

Table 27.--Numbers and capacity of chick hatcheries, 1957, 1959, and 1961 and related numbers of chicks hatched, and chickens and broilers raised 1/

State and division	1957						1959		
	Hatcheries			Farm production			Hatcheries		
	Number, Jan. 1 2/	Egg capacity	Chicks hatched	Chickens raised for flock replacement	Broilers produced	Total	Number, Jan. 1 2/	Egg capacity	Chicks hatched
	Number	Million	Million	Million	Million	Million	Number	Million	Million
Maine	28	6.3	55.7	6.2	50.4	56.7	26	8.2	60.3
New Hampshire	27	4.4	20.3	3.8	7.6	11.4	15	3.0	16.7
Vermont	8	.2	.6	1.6	.8	2.4	9	.2	.4
Massachusetts	91	6.2	26.9	4.7	14.6	19.2	67	5.4	22.6
Rhode Island	10	.4	2.3	.6	1.4	1.9	9	.7	3.1
Connecticut	34	7.9	49.8	4.8	28.4	33.2	26	8.2	45.4
New England	198	25.4	155.6	21.7	103.2	124.8	152	25.8	148.6
New York	172	9.2	22.1	10.1	14.3	24.4	123	8.3	22.7
New Jersey	96	13.7	37.6	10.6	7.0	17.6	67	11.6	27.5
Pennsylvania	291	23.2	76.5	20.0	35.3	55.3	268	24.4	82.0
Middle Atlantic	559	46.1	136.2	40.7	56.6	97.3	458	44.2	132.3
Ohio	225	20.6	47.1	13.3	17.6	30.9	168	16.8	39.5
Indiana	246	29.0	89.7	15.6	42.4	57.9	211	27.8	91.8
Illinois	224	23.6	48.0	17.0	8.3	25.3	180	19.9	37.7
Michigan	117	9.1	20.0	10.0	4.3	14.3	93	6.8	16.5
Wisconsin	177	10.9	28.0	15.1	17.4	32.5	133	9.6	29.4
East North Central	989	93.4	232.8	71.0	90.0	160.9	785	80.9	214.9
Minnesota	317	29.9	39.5	20.8	2.9	23.8	290	29.0	42.9
Iowa	458	39.2	60.3	30.2	4.5	34.6	402	34.1	56.9
Missouri	218	32.9	83.1	15.9	28.2	44.1	194	30.1	87.4
North Dakota	34	2.3	3.4	5.6	---	5.6	31	2.2	3.6
South Dakota	104	8.2	12.8	9.3	---	9.3	91	7.4	13.4
Nebraska	150	14.0	19.1	12.4	2.3	14.7	130	11.4	21.0
Kansas	179	13.8	14.3	12.2	1.7	13.9	136	11.5	13.7
West North Central	1,460	140.2	232.5	106.4	39.6	146.0	1,274	125.8	238.9
Delaware	22	10.2	78.9	.9	93.5	94.4	18	9.9	65.9
Maryland	54	13.2	83.0	2.8	74.3	77.1	41	14.6	106.4
Virginia	92	14.6	80.6	5.3	61.6	67.0	76	15.5	83.7
West Virginia	29	2.7	13.1	2.4	25.2	27.6	25	2.5	11.6
North Carolina	146	15.1	117.7	15.5	106.4	121.9	136	19.3	145.3
South Carolina	48	3.3	21.1	6.0	15.7	21.7	40	3.7	23.4
Georgia	159	31.3	285.3	14.0	261.0	275.0	167	42.2	344.5
Florida	74	5.9	27.8	4.3	10.9	15.2	56	5.7	29.0
South Atlantic	624	96.3	707.7	51.2	648.6	699.9	559	113.5	809.9
Kentucky	92	6.1	18.5	8.5	14.4	22.9	75	5.9	18.5
Tennessee	88	7.3	38.8	9.3	21.1	30.3	74	7.7	49.7
Alabama	73	11.6	101.4	7.4	103.9	111.3	88	16.8	156.0
Mississippi	58	8.4	70.1	5.5	66.6	72.1	57	13.9	114.0
East South Central	311	33.4	226.7	30.7	206.0	236.6	294	44.3	338.2
Arkansas	95	16.5	112.2	4.4	110.2	114.6	94	20.1	154.5
Louisiana	35	2.7	16.3	4.0	17.4	21.4	24	3.7	26.4
Oklahoma	92	6.9	13.3	5.9	6.5	12.5	74	6.4	12.6
Texas	246	25.2	116.0	14.1	100.8	114.9	219	26.1	134.2
West South Central	468	51.3	257.8	28.4	234.9	263.4	411	56.4	327.6
Montana	16	1.1	1.9	2.7	---	2.7	14	1.0	1.8
Idaho	29	1.6	3.9	2.4	2.2	4.6	23	1.8	5.8
Wyoming	5	.2	.2	.6	---	.6	3/	3/	---
Colorado	35	2.8	4.6	2.3	1.1	3.4	25	2.2	3.5
New Mexico	6	.2	.1	.7	---	.7	4	.2	---
Arizona	9	.7	1.7	.8	.5	1.3	7	.6	2.1
Utah	14	1.3	2.8	2.1	1.9	4.0	13	1.3	4.1
Nevada	---	---	---	.2	---	.2	---	---	---
Mountain	114	7.9	15.2	11.6	5.7	17.5	86	7.1	17.4
Washington	51	6.5	22.0	4.4	11.7	16.1	48	5.4	24.5
Oregon	88	4.8	15.3	4.7	7.7	12.4	59	4.1	18.7
California	183	23.4	95.4	25.8	43.5	69.3	129	22.6	114.2
Pacific	322	34.7	132.6	34.9	62.9	97.8	236	32.1	157.3
United States	5,045	528.6	2,099.2	396.6	1,447.5	1,844.2	4,257	530.1	2,385.1

Continued --

Table 27.--Numbers and capacity of chick hatcheries, 1957, 1959, and 1961 and related numbers of chicks hatched, and chickens and broilers raised -Continued

State and division	1959 -Continued			Latest data available					
	Farm production			1961			1960		
				Hatcheries			Farm production		
	Chickens raised for flock replacement	Broilers produced	Total	Number, Jan. 1 2/	Egg capacity	Chicks hatched	Chickens raised for flock replacement	Broilers produced	Total
	Million	Million	Million	Number	Million	Million	Million	Million	Million
Maine	6.3	58.2	64.5	24	6.8	62.6	6.1	54.1	60.2
New Hampshire	2.8	6.6	9.4	14	3.2	15.2	2.6	5.6	8.2
Vermont	1.0	.9	1.9	6	.2	.5	1.0	.5	1.5
Massachusetts	4.4	11.0	15.5	47	5.1	21.1	3.9	9.5	13.4
Rhode Island	.5	1.6	2.2	7	.6	3.6	.5	1.6	2.0
Connecticut	4.6	26.7	31.3	22	7.3	38.7	4.2	22.2	26.4
New England	19.7	105.1	124.8	120	23.2	141.6	18.3	93.5	111.8
New York	8.9	11.6	20.5	81	7.0	23.4	7.3	10.3	17.7
New Jersey	9.3	5.8	15.1	53	9.4	20.8	7.5	5.5	13.0
Pennsylvania	20.3	40.4	60.8	169	19.3	79.4	16.7	37.7	54.4
Middle Atlantic	38.6	57.9	96.4	303	35.6	123.6	31.5	53.6	85.0
Ohio	12.6	16.0	28.6	127	13.7	36.7	9.8	14.0	23.8
Indiana	14.5	39.5	54.1	198	26.3	89.6	13.1	36.1	49.2
Illinois	13.5	7.1	20.6	140	16.2	31.0	10.8	5.5	16.3
Michigan	7.8	3.6	11.4	59	4.8	15.6	5.7	3.2	8.9
Wisconsin	9.3	19.7	29.0	108	9.0	28.2	7.5	20.7	28.2
East North Central	57.8	85.9	143.6	632	70.0	201.1	47.0	79.5	126.4
Minnesota	21.1	5.0	26.1	271	27.9	34.3	17.7	6.9	24.6
Iowa	28.6	3.4	32.0	340	29.9	48.8	24.9	4.0	28.9
Missouri	12.8	39.2	52.0	182	28.6	80.1	11.1	31.8	42.8
North Dakota	4.3	---	4.3	24	1.9	4/	3.4	---	3.4
South Dakota	9.0	---	9.0	83	6.9	4/	7.7	---	7.7
Nebraska	11.1	2.6	13.7	116	10.0	18.0	9.2	2.2	11.4
Kansas	9.8	2.0	11.8	103	8.5	11.6	8.3	1.9	10.2
West North Central	96.6	52.1	148.7	1,119	113.6	207.6	82.4	46.7	129.1
Delaware	1.0	85.1	86.1	19	10.2	3/	1.0	91.3	92.4
Maryland	2.4	93.3	95.7	32	16.4	129.6	1.9	102.8	104.7
Virginia	7.3	54.0	61.3	58	12.8	82.2	6.2	54.5	60.7
West Virginia	2.2	27.5	29.7	13	2.0	4/	1.8	24.8	26.6
North Carolina	16.6	137.4	154.0	106	23.5	167.7	14.0	156.6	170.6
South Carolina	7.0	17.0	23.9	33	3.9	25.0	7.2	17.5	24.7
Georgia	16.6	303.0	319.6	176	47.2	370.6	12.9	320.2	333.2
Florida	5.2	10.4	15.6	34	4.9	32.1	4.9	10.1	15.0
South Atlantic	58.2	727.8	786.0	471	120.9	883.4	49.9	777.9	827.8
Kentucky	7.8	17.6	25.3	59	5.2	16.8	6.2	16.5	22.7
Tennessee	7.9	32.7	40.6	58	7.5	49.9	6.0	33.3	39.3
Alabama	9.6	158.2	167.8	83	22.4	180.2	8.0	176.7	184.6
Mississippi	8.9	107.6	116.6	57	17.5	126.9	6.3	115.9	122.2
East South Central	34.2	316.1	350.3	257	52.6	373.9	26.4	342.4	368.8
Arkansas	7.3	164.0	171.3	87	24.3	166.1	6.2	180.4	186.6
Louisiana	4.7	21.6	26.4	20	3.4	23.1	4.3	20.2	24.5
Oklahoma	4.0	7.5	11.4	51	5.1	11.5	3.4	6.7	10.1
Texas	16.1	115.2	131.3	200	26.5	135.2	14.1	105.2	119.3
West South Central	32.0	308.3	340.3	358	59.3	335.9	28.0	312.6	340.6
Montana	1.9	---	1.9	14	.9	1.4	1.6	---	1.6
Idaho	2.0	3.3	5.3	18	1.5	5.4	1.7	3.8	5.6
Wyoming	.4	---	.4	2/	2/	2/	.3	---	.3
Colorado	1.8	1.2	3.1	15	1.4	2.9	1.3	1.2	2.5
New Mexico	.7	---	.7	4	.1	---	.7	---	.7
Arizona	1.0	.7	1.7	6	.6	2.0	.9	.7	1.6
Utah	1.5	2.1	3.6	10	1.2	4.1	1.4	1.8	3.3
Nevada	.1	---	.1	---	---	---	.1	---	.1
Mountain	9.5	7.3	16.9	67	5.6	16.0	8.1	7.6	15.7
Washington	4.3	16.0	20.3	43	4.8	24.6	4.2	15.5	20.0
Oregon	3.6	10.7	14.4	40	3.7	19.9	3.3	11.7	15.1
California	31.5	49.8	81.2	101	19.2	117.6	31.2	54.8	86.0
Pacific	39.4	76.5	115.9	184	27.7	162.2	38.7	82.1	120.8
United States	386.0	1,736.9	2,122.9	3,513	508.5	2,445.2	330.1	1,795.7	2,125.8

1/ Data for 1953 may be found in PES-201 May 1959. 2/ Includes hatcheries that hatch both chicks and poults. 3/ Less than 3 hatcheries 1959-61 included in the United States totals. 4/ Included in region totals.

Table 28.--Ratio of chick output to hatchery capacity by divisions, 1957, 1959 and 1961

Item	Unit	Divisions								United States
		New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	West	
					1957					
Chicks hatched	Million	154	136	238	232	708	229	258	148	2,103
Percent of chicks hatched which are:										
Egg-type	Percent	18	44	50	70	4	8	11	49	25
Broilers	Percent	82	56	50	30	96	92	89	51	75
Egg-setting capacity	Million	25	46	93	140	96	33	51	43	529
Ratio of hatchings to egg-setting capacity		6.1	3.0	2.6	1.7	7.3	6.9	5.0	3.5	4.0
					1959					
Chicks hatched	Million	148	132	215	239	810	338	328	175	2,385
Percent of chicks hatched which are:										
Egg-type	Percent	18	47	48	68	6	7	10	47	22
Broilers	Percent	82	53	52	32	94	93	90	53	78
Egg-setting capacity	Million	26	44	81	126	113	44	56	39	530
Ratio of hatching to egg-setting capacity		5.8	3.0	2.7	1.9	7.1	7.6	5.8	4.5	4.5
					1961					
Chicks hatched 1/	Million	142	124	201	208	883	374	336	178	2,445
Percent of chicks hatched which are:										
Egg-type	Percent	18	45	45	62	5	5	9	45	20
Broilers	Percent	82	55	55	38	95	95	91	55	80
Egg-setting capacity	Million	23	35	70	114	121	53	59	33	508
Ratio of hatching to egg-setting capacity		6.1	3.5	2.9	1.8	7.3	7.1	5.7	5.3	4.8

1/ Preceding year: Latest available data.

Table 29.--Ratio of turkey output to hatchery capacity by divisions, 1957, 1959 and 1961

Item	Unit	Divisions							United States
		New England	Middle Atlantic	East North Central	West North Central	South Atlantic	South Central	West	
					1957				
Poults hatched	Mil.	1.1	2.5	12.0	26.0	13.6	8.9	22.4	86.7
Egg-setting capacity	Mil.	1.2	4.2	7.6	13.5	6.7	6.5	12.8	52.8
Ratio		0.9	0.6	1.6	1.9	2.0	1.4	1.8	1.6
					1959				
Poults hatched	Mil.	1.0	2.4	13.0	34.0	11.9	7.9	21.4	91.5
Egg-setting capacity	Mil.	1.0	2.1	5.5	11.7	6.7	5.2	13.0	45.5
Ratio		1.0	1.1	2.3	2.9	1.8	1.5	1.6	2.0
					1961				
Poults hatched 1/	Mil.	0.9	2.0	13.3	36.9	10.1	8.1	23.7	95.1
Egg-setting capacity	Mil.	.7	2.6	6.5	16.0	7.0	4.5	12.3	49.7
Ratio		1.3	0.8	2.1	2.3	1.5	1.8	1.9	1.9

1/ Preceding year: Latest available data.

Table 30.--Production, income, expense, and related items for a representative commercial family-operated poultry farm, New Jersey, 1945-49 average, annually 1950-60

Item	Unit	1945-49 average	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
Average number of layers in flock	Number	2,609	3,478	3,508	3,421	3,505	3,635	3,700	3,940	3,996	4,004	4,212	4,320
Chickens raised	do.	2,380	2,604	2,688	2,772	2,856	2,940	3,024	3,108	3,192	3,276	3,360	3,444
Eggs produced per layer	do.	180	185	187	191	191	188	189	192	195	194	196	193
Labor used	Hours	5,674	6,300	6,180	6,140	6,050	6,140	6,020	6,000	5,900	5,900	5,700	5,700
Operator and family labor used	do.	4,314	4,700	4,660	4,700	4,700	4,870	4,830	4,900	4,900	4,900	4,900	4,800
Hired labor	do.	1,360	1,600	1,520	1,440	1,350	1,270	1,190	1,100	1,000	1,000	800	900
Total investment	Dollars	28,278	33,320	35,600	39,800	40,930	41,900	42,060	46,030	48,940	52,000	54,570	55,730
Total cash receipts	do.	21,460	25,074	30,674	26,677	30,656	23,632	26,661	26,675	26,505	26,730	23,444	28,285
Eggs sold	do.	20,237	24,056	29,432	25,516	29,482	22,714	25,570	25,780	25,687	25,828	22,650	27,035
Poultry sold	do.	1,223	1,018	1,242	1,161	1,174	918	1,091	895	818	902	794	1,250
Total cash expenses	do.	18,519	23,274	25,778	26,424	25,915	26,475	25,410	26,484	26,513	26,481	27,042	26,143
Feed	do.	14,493	18,243	20,243	20,611	19,970	20,455	19,227	20,019	20,025	19,778	20,312	19,225
Other	do.	4,026	5,031	5,535	5,813	5,945	6,020	6,183	6,465	6,488	6,703	6,730	6,918
Net cash farm income	do.	2,941	1,800	4,896	253	4,741	-2,843	1,251	191	-8	249	-3,598	2,142
Non-cash items	do.	731	781	832	910	946	937	965	1,030	1,109	1,191	1,224	1,261
Inventory increase	do.	648	773	1,000	1,039	1,052	1,001	1,057	1,105	1,026	1,044	1,039	1,059
Net farm income	do.	4,321	3,354	6,728	2,202	6,739	-905	3,273	2,326	2,127	2,484	-1,335	4,462
Index numbers (1947-49=100)													
Production per hour of labor	Percent	88	114	120	122	125	124	129	142	153	148	159	157
Production per unit of input	do.	96	104	105	105	105	104	105	107	109	108	110	109
Prices received for products sold	do.	92	81	97	84	94	71	78	73	69	71	59	70
Prices paid, including wages	do.	93	93	101	105	100	99	94	92	90	90	89	83
Average egg price, per dozen 2/	Cents	51	45	54	47	53	40	44	41	39	40	33	39
Egg-feed price ratio 3/	Pounds	11.5	10.4	11.4	9.6	11.5	8.8	10.5	10.0	9.8	10.0	8.5	11.0

1/ Preliminary. 2/ These prices for sales at wholesale differ from the mid-month average price for the State, which reflects all methods of sale. 3/ This egg-feed price ratio is based on the data for the representative farm, not the state-wide average. Source: ARS

Table 36 - Statistical series indicative of the volume of egg and poultry output, its value, and cost and profit factors, 1945 to date

Year	(a) Volume of output: Index of egg and poultry production (1947-49=100)	(a) Volume of output on farms: Eggs produced	Farm chickens raised (head)	Broilers produced (head)	Turkeys raised (head)	(b) General price level and costs: Indexes of farmers' prices - (1910-14=100): Received for all farm products	Paid for - Feed	Farm wage rates	All commodities	Prices paid for - Baby chicks, per 100	Poults, per 100	Average value of U. S. poultry ration per cwt. 1/
		Mil.cases	Mil.	Mil.	Mil.					Dol.	Dol.	Dol.
1945	106	156	890	366	42.9	207	172	366	179	15.50	75.9	2.91
1946	99	155	738	293	40.1	236	200	399	197	15.70	71.5	3.47
1947	98	154	719	310	34.0	276	236	424	230	16.40	69.3	4.17
1948	96	152	615	371	31.5	287	250	445	250	18.70	81.9	4.30
1949	106	156	705	513	41.3	250	206	430	240	19.40	84.5	3.47
1950	111	164	620	631	44.4	258	210	432	246	18.80	76.5	3.59
1951	116	161	623	789	53.3	302	236	481	271	20.20	78.8	4.02
1952	117	161	561	861	62.3	288	251	508	273	21.20	75.0	4.21
1953	120	161	548	947	59.8	255	227	517	261	21.70	72.7	3.87
1954	125	164	540	1,048	67.7	245	226	508	262	24.70	72.2	3.86
1955	123	165	462	*1,092	65.7	233	211	519	259	24.60	68.8	3.61
1956	136	170	479	*1,344	76.8	230	206	542	260	24.20	70.8	3.54
1957	137	170	397	*1,448	81.4	235	201	560	267	27.20	67.6	3.47
1958	145	171	431	*1,660	79.6	250	198	574	273	28.80	65.5	3.41
1959 2/	152	176	386	1,737	84.5	240	199	612	275	29.10	63.7	3.39
1960 3/	151	170	330	1,796	82.3	238	194	631	275			3.32

Year	(c) Prices received by farmers for eggs and poultry: Index of egg and poultry prices (1910-14=100)	Eggs: Per dozen	As a percentage of parity 4/	Chickens: Broilers, per pound	Farm chickens, per pound	All chickens: Per pound	As a percentage of parity 5/	Turkeys: Per pound	As a percentage of parity 5/	(d) Poultry-product/feed price ratios 6/: Egg-feed	Broiler-feed 7/	Farm chicken-feed	Turkey-feed
		Ct.	Pct.	Ct.	Ct.	Ct.	Pct.	Ct.	Pct.	Lb.	Lb.	Lb.	Lb.
1945	198	37.7	107	29.5	25.9	27.0	132	33.7	135	13.0		8.9	11.6
1946	201	37.6	96	32.7	27.6	29.0	123	36.3	121	10.8		8.0	10.5
1947	223	45.3	94	32.3	26.5	28.2	102	36.5	96	10.9	6.2	6.4	8.8
1948	242	47.2	90	36.0	30.1	32.3	104	46.8	115	11.0	6.5	7.0	10.9
1949	221	45.2	88	28.2	25.4	26.6	96	35.2	109	13.1	5.8	7.3	10.2
1950	186	36.3	72	27.4	22.2	24.9	78	32.9	86	10.1	5.6	6.2	9.2
1951	228	47.7	91	28.5	25.0	27.0	86	37.5	90	11.9	5.3	6.2	9.4
1952	206	41.6	82	28.8	22.1	26.2	83	33.6	84	9.9	5.1	5.2	8.0
1953	221	47.7	101	27.1	22.1	25.3	83	33.7	87	12.3	5.1	5.7	8.7
1954	178	36.6	80	23.1	16.8	21.1	71	28.8	80	9.5	4.3	4.4	7.5
1955	191	38.9	85	25.2	18.6	23.4	82	30.2	80	10.8	5.0	5.2	8.4
1956	176	38.7	85	19.6	15.9	18.8	66	27.2	80	10.9	4.0	4.5	7.7
1957	162	35.8	74	18.9	13.6	18.0	63	23.4	66	10.3	3.9	3.9	6.7
1958	169	38.3	79	18.5	13.9	17.7	63	23.9	65	11.2	3.8	4.1	7.0
1959 2/	142	31.4	66	16.1	11.0	15.3	57	23.9	66	9.3	3.3	3.2	7.1
1960 3/	158	36.0	77	16.9	12.2	16.3	64	25.4	74	10.8	3.7	3.7	7.7

1/ Average of prices paid for commercial feed and prices received for grains. 2/ Revised. 3/ Preliminary. 4/ Transitional parity for 1950 was 95 percent; 1951, 90 percent; 1952, 85 percent; 1953, 80 percent, of parity as computed prior to 1950. 5/ Beginning 1950, modernized parity replaced the old formula for chickens and turkeys. 6/ Based on U. S. weighted annual average price of products. 7/ Based on broiler-growing mash. *Revisions pending.

Table 32.--Gross income from poultry and eggs, 1940 to date

Year	Value of sales and consumption on farms										
	Eggs		Farm chickens		Broilers in specialized enterprises (value of production) 2/	Turkeys		Other poultry	Totals 3/		
	Sales	Consumption on farms 1/	Sales	Consumption on farms 1/		Sales	Consumption on farms 3/		Sales 4/	Consumption on farms 1/ 4/	Gross income 5/
	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.	Mil. dol.
1940	468	115	196	90	72	77	3	17	828	208	1,036
1941	663	144	261	107	103	98	3	21	1,144	256	1,400
1942	1,018	179	384	127	155	144	3	29	1,726	312	2,038
1943	1,446	222	688	164	238	158	4	48	2,574	394	2,968
1944	1,365	206	627	153	235	196	4	48	2,467	366	2,833
1945	1,518	233	677	175	327	241	4	58	2,816	417	3,233
1946	1,508	235	639	175	289	269	4	54	2,754	419	3,173
1947	1,813	265	568	159	302	232	4	47	2,957	432	3,389
1948	1,884	261	543	168	405	257	5	50	3,134	439	3,573
1949	1,857	246	497	147	443	263	4	55	3,110	401	3,511
1950	1,579	194	413	124	533	266	4	52	2,839	326	3,165
1951	2,062	235	447	133	689	347	4	63	3,605	377	3,982
1952	1,801	201	362	111	756	352	4	62	3,330	319	3,649
1953	2,073	216	350	103	786	336	4	60	3,602	326	3,928
1954	1,627	168	253	80	747	331	4	58	3,013	254	3,267
1955 6/	1,747	176	228	81	844	326	3	55	3,198	264	3,462
1956 6/	1,784	177	189	73	838	339	3	61	3,209	256	3,465
1957 6/	1,637	162	138	57	886	316	3	56	3,031	224	3,255
1958 6/	1,771	165	146	57	1,002	320	3	56	3,291	228	3,519
1959 6/	1,545	111	120	38	925	343	2	52	2,983	153	3,136
1960 7/	1,728	111	111	36	1,015	377		(56)	3,283	149	3,432

1/ Consumed in households of farm producers. 2/ Includes consumption in households of producers, which is less than 1 percent of production. 3/ 1959 and 1960 consumption of turkeys on farms is no longer reported separately; included in sales and are less than 1 percent of production for the United States. 4/ For eggs, farm chickens, turkeys and other poultry. 5/ Value of sales plus home consumption. 6/ Revised. 7/ Preliminary.

Table 33.--Eggs: Production, total and per bird, and disposition
United States, 1920 to date

Year	Hens and pullets on farms, Jan. 1	Eggs produced		Sold	Consumed on farms where produced	Average price, per dozen	Value of sales plus home consumption
		Total	Per layer on hand during year				
	Mil.	Bil.	No.	Bil.	Bil.	Ct.	Mil. dol.
1920	341	29.7		21.6	7.1	43.5	1,039
1921	332	30.8		22.4	7.3	28.3	700
1922	354	33.0		24.3	7.6	25.0	664
1923	372	35.0		26.4	7.5	26.5	748
1924	390	34.6		26.3	7.2	26.7	741
1925	391	35.0	112	26.9	7.1	30.4	857
1926	394	37.2	118	28.8	7.4	28.9	870
1927	415	38.6	117	30.0	7.6	25.1	782
1928	427	38.7	119	30.3	7.4	28.1	877
1929	404	37.9	119	29.8	7.1	29.8	912
1930	420	39.1	121	30.6	7.5	23.7	751
1931	402	38.5	127	29.6	8.0	17.6	546
1932	386	36.3	121	27.4	8.0	14.2	412
1933	391	35.5	118	26.7	7.9	13.8	394
1934	385	34.4	118	26.3	7.4	17.0	474
1935	350	33.6	122	25.7	7.2	23.4	636
1936	363	34.5	121	26.4	7.4	21.8	611
1937	380	37.6	130	29.2	7.9	21.3	652
1938	353	37.4	135	28.6	8.2	20.3	617
1939	376	38.8	134	30.1	8.2	17.4	551
1940	393	39.7	134	31.2	8.0	18.0	582
1941	381	41.9	139	33.8	7.7	23.5	808
1942	428	48.6	142	40.8	7.4	30.0	1,197
1943	489	54.5	142	46.7	7.3	37.1	1,668
1944	524	58.5	148	50.5	7.7	32.5	1,571
1945	474	56.2	152	48.4	7.5	37.7	1,751
1946	473	56.0	156	48.1	7.6	37.6	1,743
1947	431	55.4	160	48.0	7.1	45.3	2,078
1948	418	54.9	166	47.9	6.8	47.2	2,145
1949	399	56.2	170	49.3	6.7	45.2	2,103
1950	424	59.0	174	52.2	6.6	36.3	1,773
1951	399	58.1	177	51.9	6.1	47.7	2,298
1952	397	58.1	181	52.0	5.9	41.6	2,002
1953	373	57.9	185	52.2	5.6	47.7	2,289
1954	371	58.9	188	53.3	5.5	36.6	1,795
1955	369	59.5	192	53.9	5.5	38.9	1,924
1956	361	61.1	197	55.3	5.5	38.7	1,961
1957	370	61.0	199	54.9	5.5	35.8	1,799
1958	356	61.6	202	55.5	5.1	38.3	1,936
1959	367	63.3	207	59.1	4.3	31.4	1,655
1960 1/	352	61.4	209	57.6	3.8	36.0	1,838
1961 1/	340						

1/ Preliminary.

Table 34.--Eggs: Production, total and per bird, and disposition by States and divisions, 1960 1/

State and division	Hens and pullets on farms, Jan. 1	Eggs produced		Number of eggs-		Average price, per dozen	Value of sales plus home consumption
		Total	Per layer kept during the year	Sold	Consumed on farms where produced		
	Thousands	Millions	Number	Millions	Millions	Cents	Thousand dollars
Maine	4,410	753	215	744	9	57.1	35,830
New Hampshire	1,969	323	209	319	4	52.3	14,077
Vermont	828	163	222	154	9	49.5	6,723
Massachusetts	3,531	660	222	654	6	54.7	30,084
Rhode Island	430	75	209	74	1	54.1	3,381
Connecticut	3,554	657	219	649	8	53.1	29,072
New York	10,238	1,864	211	1,806	58	42.0	65,240
New Jersey	12,195	2,012	193	2,000	12	42.7	71,594
Pennsylvania	20,097	3,488	214	3,390	98	40.9	118,882
North Atlantic	57,252	9,995	210	9,790	205	45.0	374,883
Ohio	13,090	2,471	213	2,336	135	33.9	69,806
Indiana	13,637	2,515	221	2,412	103	32.7	68,534
Illinois	13,179	2,397	208	2,266	131	29.1	58,127
Michigan	8,172	1,439	210	1,354	85	33.2	39,813
Wisconsin	10,566	1,965	213	1,825	140	31.8	52,072
East North Central	58,644	10,787	213	10,193	594	32.1	288,352
Minnesota	19,693	3,552	220	3,382	170	27.4	81,104
Iowa	25,517	4,732	220	4,497	235	28.0	110,413
Missouri	11,065	1,701	193	1,510	191	30.7	43,517
North Dakota	2,755	416	183	359	57	24.4	8,459
South Dakota	8,534	1,480	208	1,411	69	25.6	31,573
Nebraska	10,126	1,847	208	1,724	123	26.1	40,172
Kansas	7,664	1,339	204	1,209	130	26.6	29,682
West North Central	85,354	15,067	211	14,092	975	27.5	344,920
Delaware	763	133	196	130	3	50.1	5,553
Maryland	2,106	327	199	306	21	40.4	11,009
Virginia	6,600	1,094	201	984	110	43.3	39,475
West Virginia	2,279	385	194	341	44	41.1	13,186
North Carolina	12,669	2,035	206	1,797	238	42.0	71,225
South Carolina	4,656	814	209	732	82	42.7	28,965
Georgia	12,461	2,218	208	2,120	98	48.2	89,089
Florida	5,379	1,030	218	1,005	25	41.1	35,277
South Atlantic	46,913	8,036	207	7,415	621	43.9	293,779
Kentucky	6,544	888	178	695	193	32.2	23,828
Tennessee	6,734	957	183	771	186	38.0	30,305
Alabama	7,962	1,304	201	1,185	119	43.1	46,835
Mississippi	7,684	1,163	186	1,034	129	40.1	38,864
Arkansas	5,746	890	191	796	94	38.7	28,703
Louisiana	3,481	509	182	434	75	42.6	18,069
Oklahoma	4,214	610	186	509	101	30.6	15,556
Texas	16,372	2,424	191	3,209	215	34.0	68,680
South Central	58,637	8,745	189	7,633	1,112	37.2	270,840
Montana	1,194	204	200	172	32	36.0	6,120
Idaho	1,417	267	219	239	28	37.7	8,389
Wyoming	354	57	193	46	11	36.6	1,739
Colorado	1,675	276	199	238	38	33.0	7,590
New Mexico	811	135	193	121	14	40.5	4,556
Arizona	940	161	214	157	4	42.3	5,675
Utah	1,691	310	222	297	13	34.9	9,016
Nevada	85	12	167	9	3	41.1	411
Washington	5,353	1,048	230	1,003	45	37.5	32,750
Oregon	3,228	599	224	565	34	41.3	20,615
California	28,218	5,678	225	5,625	53	35.6	168,447
Western	44,966	8,747	222	8,472	275	36.4	265,308
United States	351,766	61,377	209	57,595	3,782	36.0	1,838,082

1/ Preliminary.

Table 35.--Chickens (excluding commercial broilers): Number on farms January 1, number raised, sold, consumed on farms where produced, and slaughtered, United States, 1930 to date

Year	Number on farms, January 1					Number raised	Number slaughtered 1/		
	Hens	Pullets		Other	Total		Sold	Consumed on farms where produced	Total
		Of laying age	Not yet of laying age						
	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.
1930	167	253		48	468	777	489	244	733
1931	158	198	46	48	450	709	429	231	660
1932	156	185	44	51	437	736	418	247	665
1933	154	192	45	54	445	750	441	254	696
1934	147	196	42	49	434	644	403	219	622
1935	139	172	40	40	390	658	365	219	584
1936	136	186	40	41	403	715	395	235	630
1937	130	210	39	44	424	601	352	215	567
1938	138	173	42	37	390	651	326	228	554
1939	134	194	48	42	419	697	377	225	601
1940	139	202	51	46	438	634	370	201	571
1941	141	192	48	42	423	745	412	198	610
1942	150	221	57	49	477	844	493	194	687
1943	170	255	63	53	542	1,001	683	191	874
1944	174	282	67	59	582	832	612	179	791
1945	172	254	47	43	516	890	609	183	792
1946	151	269	53	50	523	738	529	173	702
1947	150	244	37	36	467	719	491	162	653
1948	140	243	35	32	450	615	402	153	555
1949	141	227	31	31	431	705	441	156	597
1950	137	255	32	33	457	620	409	152	561
1951	141	229	29	32	431	623	398	146	544
1952	136	231	30	29	427	561	363	138	502
1953	135	215	23	25	398	548	337	129	465
1954	116	231	24	26	397	540	332	129	461
1955	111	233	25	22	391	462	264	121	386
1956	122	212	27	23	384	479	261	124	385
1957 2/	120	218	32	22	391	397	214	115	329
1958 2/	129	195	31	19	374	431	224	114	338
1959 2/	121	209	37	20	388	386	233	96	329
1960 3/	127	193	32	18	369	330	189	83	273
1961 3/	131	175	34	18	358				

1/ Slaughter is the sum of sales and consumption on farms where produced. The difference between raised and slaughtered is accounted for by (a) difference in opening and closing inventories and (b) death losses. 2/ Revised. 3/ Preliminary.

Table 36.--Farm chickens: Average live weight, sales, farm consumption, and value, 1930 to date

Year	Average live weight, per bird sold			Slaughter, live weight 1/			Weighted annual average price received, per pound, live	Value of -	
	Young	Mature	All	Sold	Consumed on farms where produced	Total		Sales	Sales plus home consumption
	Lb.	Lb.	Lb.	Mil. lb.	Mil. lb.	Mil. lb.	Ct.	Mil. dol.	Mil. dol.
1930	3.0	4.7	3.7	1,815	809	2,624	18.4	333	479
1931	3.1	4.7	3.8	1,634	782	2,416	15.8	258	378
1932	3.2	4.9	3.9	1,616	840	2,457	11.7	190	284
1933	3.2	4.8	3.8	1,696	866	2,562	9.5	160	239
1934	3.1	4.7	3.8	1,545	732	2,276	11.1	171	252
1935	3.2	4.8	3.9	1,414	745	2,159	14.9	211	319
1936	3.3	4.8	3.9	1,536	798	2,333	15.0	230	348
1937	3.3	4.8	4.0	1,417	752	2,169	16.0	227	343
1938	3.3	4.8	3.9	1,282	787	2,069	14.8	189	300
1939	3.3	4.8	3.9	1,481	779	2,261	13.2	195	296
1940	3.3	4.9	4.1	1,508	712	2,220	13.0	196	286
1941	3.4	5.2	4.1	1,673	699	2,372	15.6	261	368
1942	3.5	5.2	4.2	2,046	689	2,736	18.7	384	510
1943	3.5	5.3	4.2	2,836	678	3,514	24.3	688	852
1944	3.6	5.2	4.3	2,645	644	3,289	23.7	627	779
1945	3.7	5.2	4.3	2,616	669	3,285	25.9	677	852
1946	3.7	5.2	4.4	2,318	638	2,956	27.6	639	814
1947	3.7	5.2	4.4	2.144	598	2,742	26.5	568	727
1948	3.7	5.3	4.5	1,804	568	2,372	30.1	543	711
1949	3.8	5.3	4.4	1,954	575	2,529	25.4	497	643
1950	3.8	5.3	4.5	1,859	565	2,424	22.2	413	538
1951	3.8	5.3	4.5	1,791	538	2,330	25.0	447	580
1952	3.8	5.2	4.5	1,637	510	2,147	22.1	362	473
1953	4.0	5.4	4.7	1,582	470	2,052	22.1	350	452
1954	3.8	5.2	4.5	1,508	467	1,975	16.8	253	333
1955	3.8	5.2	4.7	1,229	442	1,670	18.6	228	310
1956	3.8	5.1	4.5	1,188	448	1,636	15.9	189	262
1957	3.8	5.2	4.7	1,014	413	1,427	13.6	138	195
1958	3.9	5.2	4.7	1,047	410	1,457	13.9	146	203
1959 2/	---	---	4.7	1,086	343	1,429	11.0	120	157
1960 3/	---	---	4.8	903	298	1,201	12.2	111	146

1/ Slaughter is the sum of sales and consumption on farms where produced.
2/ Revised.
3/ Preliminary.

Table 37.--Farm chickens: Number raised, sold, and value, by States and divisions, 1960 1/

State and division	Number raised	Slaughtered				Average price received, per pound, live	Value of sales plus home consumption
		Sold		Consumed on farms where produced			
		Number	Live weight	Number	Live weight		
	Thousands	Thousands	Thousand pounds	Thousands	Thousand pounds	Cents	Thousand dollars
Maine	6,099	5,078	26,913	162	859	16.0	4,443
New Hampshire	2,622	2,208	12,144	69	373	16.1	2,015
Vermont	979	760	3,876	127	673	15.9	723
Massachusetts	3,907	3,290	17,437	145	754	16.3	2,965
Rhode Island	492	413	2,148	24	130	16.3	371
Connecticut	4,166	3,659	19,027	146	788	16.1	3,190
New York	7,328	4,723	24,087	923	4,338	15.0	4,264
New Jersey	7,460	6,199	29,135	350	1,575	15.7	4,821
Pennsylvania	16,670	11,678	58,390	1,660	7,968	16.2	10,750
North Atlantic	49,723	38,008	193,157	3,606	17,458	15.9	33,542
Ohio	9,816	5,241	26,729	2,516	11,070	13.4	5,065
Indiana	13,089	9,057	44,379	2,225	8,678	12.7	6,738
Illinois	10,821	6,403	30,734	2,963	11,556	10.8	4,567
Michigan	5,704	3,637	18,185	1,560	7,176	12.0	3,043
Wisconsin	7,537	3,633	17,802	2,200	9,680	11.6	3,188
East North Central	46,967	27,971	137,829	11,464	48,160	12.2	22,601
Minnesota	17,707	12,124	53,346	3,080	12,936	9.1	6,031
Iowa	24,879	18,228	82,026	4,650	19,065	9.3	9,401
Missouri	11,096	5,079	26,411	4,365	14,841	10.6	4,373
North Dakota	3,413	1,702	7,829	1,273	4,965	7.9	1,010
South Dakota	7,712	4,686	21,087	1,713	6,509	8.8	2,429
Nebraska	9,196	4,405	20,704	3,022	10,879	8.2	2,590
Kansas	8,348	4,477	19,699	2,953	10,040	8.5	2,527
West North Central	82,351	50,701	231,102	21,056	79,235	9.1	28,361
Delaware	1,045	745	3,576	103	433	15.6	626
Maryland	1,867	1,172	5,977	632	2,465	15.3	1,291
Virginia	6,225	2,587	14,228	2,569	8,735	14.3	3,284
West Virginia	1,817	665	3,591	822	3,370	13.8	961
North Carolina	13,957	5,581	31,812	5,565	18,364	14.6	7,326
South Carolina	7,229	3,300	15,180	2,584	8,010	16.0	3,711
Georgia	12,909	6,555	32,775	3,084	9,560	14.4	6,097
Florida	4,857	2,379	11,181	695	2,154	13.5	1,800
South Atlantic	49,906	22,984	118,320	16,054	53,091	14.6	25,096
Kentucky	6,212	1,988	10,139	3,720	12,276	12.2	2,735
Tennessee	5,950	2,147	10,735	3,044	9,741	11.7	2,396
Alabama	7,956	3,042	14,906	3,194	9,582	12.7	3,110
Mississippi	6,258	1,444	7,364	3,141	9,109	14.4	2,372
Arkansas	6,191	2,911	14,264	2,378	7,372	11.9	2,574
Louisiana	4,295	1,360	6,664	2,206	7,059	16.2	2,224
Oklahoma	3,369	1,034	5,170	2,308	7,155	9.1	1,121
Texas	14,134	6,682	32,074	5,899	18,287	10.5	5,288
South Central	54,365	20,608	101,316	25,890	80,581	11.9	21,820
Montana	1,640	769	3,384	640	2,432	13.1	762
Idaho	1,725	879	3,868	541	2,002	10.5	616
Wyoming	317	59	271	204	734	15.0	151
Colorado	1,342	578	2,774	668	2,472	11.5	603
New Mexico	658	128	550	325	1,040	12.0	191
Arizona	902	664	2,855	86	267	12.5	390
Utah	1,412	908	3,723	203	710	8.2	363
Nevada	97	27	116	54	178	9.2	27
Washington	4,190	2,408	11,558	727	2,981	10.0	1,454
Oregon	3,347	2,160	9,072	616	2,464	10.4	1,199
California	31,161	20,290	83,189	1,240	4,588	10.2	8,953
Western	46,791	28,870	121,360	5,304	19,868	10.3	14,709
United States	330,103	189,142	903,084	83,374	298,393	12.2	146,129

1/ Preliminary.

Table 38.--Commercial broilers: Production, average live weight, price per pound, and value of production, 1934 to date

Year	Production		Average live weight, per bird	Average price received by producers, per pound, live weight	Value of production
	Number	Pounds (live)			
	Millions	Millions	Pounds	Cents	Million dollars
1934	34	97	2.8	19.3	19
1935	43	123	2.9	20.0	25
1936	53	152	2.9	20.6	31
1937	68	196	2.9	21.4	42
1938	82	239	2.9	19.0	46
1939	106	306	2.9	17.0	52
1940	143	413	2.9	17.3	72
1941	192	559	2.9	18.4	103
1942	228	674	3.0	22.9	155
1943	285	833	2.9	28.6	238
1944	274	818	3.0	28.8	235
1945	366	1,107	3.0	29.5	327
1946	293	884	3.0	32.7	289
1947	310	936	3.0	32.3	302
1948	371	1,127	3.0	36.0	405
1949	513	1,570	3.1	28.2	443
1950	631	1,945	3.1	27.4	533
1951	789	2,415	3.1	28.5	689
1952	861	2,624	3.0	28.8	756
1953	947	2,904	3.1	27.1	786
1954	1,048	3,236	3.1	23.1	747
1955 *	1,092	3,350	3.1	25.2	844
1956 *	1,344	4,270	3.2	19.6	838
1957 *	1,448	4,683	3.2	18.9	886
1958 *	1,660	5,431	3.3	18.5	1,002
1959	1,737	5,763	3.3	16.1	925
1960 1/	1,796	6,020	3.3	16.9	1,015

1/ Preliminary.

* Revisions pending.

Table 39.--Commercial broilers: Production, average live weight, price per pound, and value of production, by States and divisions, 1960 1/

State and division	Production		Average live weight, per bird	Average price received by producers, per pound, live weight	Value of production
	Number	Live weight			
	Thousands	Thousand pounds	Pounds	Cents	Thousand dollars
Maine	54,148	211,177	3.9	17.7	37,378
New Hampshire	5,615	21,337	3.8	17.8	3,798
Vermont	507	1,825	3.6	17.7	323
Massachusetts	9,500	36,100	3.8	17.6	6,354
Rhode Island	1,550	5,425	3.5	18.2	987
Connecticut	22,184	75,426	3.4	17.9	13,501
New York	10,328	43,378	4.2	20.1	8,719
New Jersey	5,500	27,500	5.0	24.3	6,682
Pennsylvania	37,725	139,582	3.7	18.9	26,381
North Atlantic	147,057	561,750	3.8	18.5	104,123
Ohio	14,017	49,060	3.5	18.1	8,880
Indiana	36,102	122,747	3.4	17.0	20,867
Illinois	5,487	17,558	3.2	17.4	3,055
Michigan	3,200	16,000	5.0	21.5	3,440
Wisconsin	20,666	72,331	3.5	17.4	12,586
East North Central	79,472	277,696	3.5	17.6	48,828
Minnesota	6,868	24,038	3.5	17.5	4,207
Iowa	4,025	17,710	4.4	17.5	3,099
Missouri	31,750	101,600	3.2	16.3	16,561
North Dakota	---	---	---	---	---
South Dakota	---	---	---	---	---
Nebraska	2,175	7,178	3.3	16.7	1,199
Kansas	1,891	6,051	3.2	17.2	1,041
West North Central	46,709	156,577	3.4	16.7	26,107
Delaware	91,343	337,969	3.7	17.6	59,483
Maryland	102,812	380,404	3.7	17.6	66,951
Virginia	54,511	168,984	3.1	16.7	28,220
West Virginia	24,772	81,748	3.3	17.1	13,979
North Carolina	156,600	516,780	3.3	16.0	82,685
South Carolina	17,480	57,684	3.3	16.3	9,402
Georgia	320,250	1,056,825	3.3	16.2	171,206
Florida	10,101	32,323	3.2	16.8	5,430
South Atlantic	777,869	2,632,717	3.4	16.6	437,356
Kentucky	16,520	54,516	3.3	16.3	8,886
Tennessee	33,340	110,022	3.3	16.1	17,714
Alabama	176,654	565,293	3.2	16.2	91,577
Mississippi	115,900	370,880	3.2	16.2	60,083
Arkansas	180,397	559,231	3.1	16.3	91,155
Louisiana	20,250	64,800	3.2	16.2	10,498
Oklahoma	6,711	21,475	3.2	16.3	3,500
Texas	105,203	336,650	3.2	16.7	56,221
South Central	654,975	2,082,867	3.2	16.3	339,634
Montana	---	---	---	---	---
Idaho	3,850	11,935	3.1	18.9	2,256
Wyoming	---	---	---	---	---
Colorado	1,183	4,022	3.4	18.5	744
New Mexico	---	---	---	---	---
Arizona	697	2,091	3.0	21.1	441
Utah	1,846	6,276	3.4	19.3	1,211
Nevada	---	---	---	---	---
Washington	15,505	52,717	3.4	19.1	10,069
Oregon	11,738	39,909	3.4	18.6	7,423
California	54,817	191,860	3.5	19.0	36,453
Western	89,636	306,810	3.4	19.0	58,597
United States	1,795,718	6,020,417	3.4	16.9	1,014,645

1/ Preliminary.

Table 40.--Turkeys: Number on farms January 1, number raised, sold, consumed on farms where produced, and total slaughter, available data, United States 1940 to date

Year	Number on farms, January 1		Number raised	Number slaughtered		
	Breeders	Others		Sold	Consumed on farms where produced	Total 1/
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands
			(a) All turkeys			
1940	4,607	3,962	33,791	33,565	1,170	34,735
1941	3,848	3,302	32,607	30,911	996	31,907
1942	3,962	3,485	32,504	32,103	824	32,927
1943	3,897	2,687	31,803	29,903	747	30,650
1944	4,198	3,096	35,132	34,265	647	34,912
1945	4,505	2,577	42,900	40,999	691	41,690
1946	4,841	3,021	40,142	41,030	699	41,729
1947	3,779	2,100	33,975	34,938	675	35,613
1948	2,537	1,428	31,541	30,017	666	30,683
1949	3,148	1,474	41,266	39,841	676	40,517
1950	3,270	1,854	44,393	43,580	641	44,221
1951	3,201	1,836	53,298	51,738	629	52,367
1952	3,694	2,031	62,327	62,068	688	62,756
1953	3,162	1,924	59,822	59,074	682	59,756
1954	3,095	1,861	67,693	66,867	679	67,546
1955	3,012	1,905	65,659	64,798	653	65,451
1956	3,181	1,756	76,777	75,007	671	75,678
1957	3,605	2,223	81,447	80,767	681	81,448
1958	3,336	2,276	79,552	78,278	562	78,840
1959	3,662	2,443	84,493	84,305	461	84,766
1960	3,327	2,306	84,772			2/ 83,379
1961	4,229	2,611				
			(b) Beltsville Small Whites and other light breeds			
1950			5,327			
1951			11,193			
1952			18,075			
1953	470	200	16,440			
1954	657	237	19,154			
1955	533	292	16,832			
1956	466	286	13,707			
1957	479	281	13,353			
1958	463	238	12,348			
1959	591	248	15,838			
1960	423	184	10,397			
1961	442	164				
			(c) Large-breed turkeys			
1950			39,066			
1951			42,105			
1952			44,252			
1953	2,692	1,724	43,382			
1954	2,438	1,624	48,539			
1955	2,479	1,613	48,827			
1956	2,715	1,470	63,070			
1957	3,126	1,942	3/ 68,094			
1958	2,873	2,038	3/ 67,204			
1959	3,071	2,195	3/ 68,655			
1960	2,904	2,122	3/ 74,375			
1961	3,787	2,447				

1/ Slaughter is the sum of sales and consumption on farms where produced. The difference between raised and slaughter is accounted for by (a) difference in opening and closing inventories, and (b) death losses. 2/ Includes consumption in households of producers which is less than 1 percent of production for the U. S. 3/ Heavy whites accounted for the following: 1957, 22 percent; 1958, 21 percent; 1959, 28 percent; 1960, 30 percent.

Table 41.--Turkeys: Average live weight, sales, farm consumption, and value, available data, 1930 to date

Year	Average live weight, per turkey sold				Slaughter, live weight 1/			Weighted annual average price received, per pound, live	Value of-	
	Hens	Toms	Fryers	All	Sold	Consumed on farms where produced	Total		Sales	Sales plus home consumption
	Lb.	Lb.	Lb.	Lb.	Mil. lb.	Mil. lb.	Mil. lb.	Ct.	Mil. dol.	Mil. dol.
1930				13.4	214	23	237	20.2	43	48
1931				13.6	214	21	235	19.3	41	45
1932				13.8	268	23	290	12.8	34	37
1933				14.0	304	23	327	11.6	35	38
1934				14.1	290	21	311	15.1	44	47
1935				14.5	274	20	294	20.1	55	59
1936				14.7	374	21	396	15.6	59	62
1937	11.9	17.7		14.8	359	21	380	18.1	65	69
1938	11.9	17.9		14.9	370	19	389	17.5	65	68
1939	11.9	17.9		14.9	444	19	463	15.7	70	72
1940	12.0	18.1		15.1	506	17	524	15.2	77	80
1941	12.6	19.2		15.9	491	15	506	19.9	98	101
1942	12.9	19.7		16.3	523	13	536	27.5	144	147
1943	12.8	19.6		16.2	485	12	496	32.7	158	162
1944	13.0	20.7		16.8	577	10	587	33.9	196	199
1945	13.5	21.4		17.4	715	12	727	33.7	241	245
1946	13.9	22.2		18.0	740	12	752	36.3	269	273
1947	13.8	22.5		18.1	634	12	646	36.5	232	236
1948	14.0	22.6		18.3	549	11	561	46.8	257	263
1949	14.2	23.3		18.8	748	12	760	35.2	263	267
1950	14.1	23.0		18.6	808	11	820	32.9	266	270
1951	13.6	22.2		17.9	927	11	938	37.5	347	351
1952	14.3	23.7	7.6	16.9	1,049	11	1,060	33.6	352	356
1953	14.5	24.3	8.0	17.0	999	11	1,011	33.7	336	340
1954	14.4	24.1	8.2	17.2	1,149	12	1,161	28.8	331	334
1955	14.4	24.5	8.3	16.7	1,079	11	1,090	30.2	326	329
1956	14.3	24.2	8.4	16.6	1,247	12	1,259	27.2	339	342
1957	14.3	24.0	8.3	16.7	1,348	12	1,360	23.4	316	319
1958	14.3	24.1	8.4	17.1	1,338	10	1,348	23.9	320	322
1959 2/	14.3	24.4	8.4	17.0	1,432	8	1,440	23.9	343	345
1960 3/	14.7	25.2	8.7	17.8			4/1,488	25.4		377

1/ Slaughter is the sum of sales and consumption on farms where produced. 2/ Revised. 3/ Preliminary. 4/ Includes consumption in households of producers which is less than 1 percent of production for the United States.

Table 42.--Turkeys: Production, disposition, and related data, by States and divisions, 1960 1/

State and division	Number on farms, January 1, 1960			Sold and consumed on farms where produced				Average price received per pound live	Gross income	Number on farms, December 31, 1960		
				Average liveweight, per bird								
	Heavy breeds	Light breeds	Total	Small turkeys 2/	All turkeys	Number	Live weight			Heavy breeds	Light breeds	Total
	Thous.	Thous.	Thous.	Lb.	Lb.	Thous.	Thous. lb.	Ct.	Thous.dol.	Thous.	Thous.	Thous.
Maine	5	0	5	9.0	18.0	82	1,476	30.9	456	3	0	3
New Hampshire	23	0	23	8.0	18.5	107	1,980	30.6	606	23	0	23
Vermont	6	0	6	9.0	19.0	29	551	31.1	171	5	0	5
Massachusetts	57	0	57	9.0	18.3	356	6,515	33.4	2,176	62	0	62
Rhode Island	3	0	3	---	19.5	24	468	34.3	161	3	0	3
Connecticut	35	1	36	9.0	18.9	235	4,442	33.7	1,497	34	1	35
New York	38	1	39	9.0	19.4	717	13,910	31.2	4,340	42	0	42
New Jersey	12	1	13	8.0	19.5	165	3,218	31.3	1,007	12	2	14
Pennsylvania	128	16	144	8.7	19.4	1,609	31,215	30.8	9,614	122	16	138
North Atlantic	307	19	326	8.8	19.2	3,324	63,775	31.4	20,028	306	19	325
Ohio	145	66	211	8.4	16.6	3,103	51,510	25.6	13,187	189	57	246
Indiana	43	6	49	8.0	19.2	3,111	59,731	24.6	14,694	69	7	76
Illinois	61	5	66	8.0	19.8	1,032	20,434	25.7	5,252	63	5	68
Michigan	77	5	82	8.6	19.1	1,237	23,627	24.4	5,765	95	4	99
Wisconsin	214	6	220	9.6	15.3	4,009	61,338	25.1	15,396	280	6	286
East North Central	540	88	628	9.0	17.3	12,492	216,640	25.1	54,294	696	79	775
Minnesota	475	100	575	9.1	16.0	14,347	229,552	25.3	58,077	645	100	745
Iowa	275	34	309	8.7	18.0	7,610	136,980	24.4	33,423	314	49	363
Missouri	182	18	200	8.5	19.3	4,229	81,620	24.3	19,834	230	20	250
North Dakota	39	1	40	9.9	19.4	817	15,850	23.8	3,772	47	1	48
South Dakota	28	1	29	9.0	14.4	854	12,298	26.5	3,259	27	2	29
Nebraska	51	1	52	8.4	20.2	1,101	22,240	24.5	5,449	63	1	64
Kansas	49	4	53	8.4	18.8	824	15,491	23.3	3,609	90	2	92
West North Central	1,099	159	1,258	9.0	17.3	29,782	514,031	24.8	127,423	1,416	175	1,591
Delaware	5	0	5	8.5	14.3	277	3,961	27.8	1,101	7	1	8
Maryland	13	1	14	8.5	18.1	167	3,023	27.5	831	15	1	16
Virginia	68	130	198	8.4	10.7	4,607	49,295	25.8	12,718	103	132	235
West Virginia	12	40	52	8.3	12.9	919	11,855	25.9	3,070	12	42	54
North Carolina	116	0	116	8.8	19.6	1,755	34,398	26.0	8,943	157	0	157
South Carolina	66	2	68	8.5	19.7	624	12,293	26.7	3,282	68	2	70
Georgia	37	6	43	8.8	19.4	425	8,245	26.6	2,193	37	10	47
Florida	22	12	34	7.2	11.4	211	2,405	30.7	738	15	13	28
South Atlantic	339	191	530	8.4	14.0	8,985	125,475	26.2	32,876	414	201	615
Kentucky	60	0	60	8.6	19.7	328	6,462	24.5	1,583	87	0	87
Tennessee	23	0	23	8.4	20.0	124	2,480	24.9	618	27	0	27
Alabama	25	6	31	8.0	20.3	249	5,055	25.4	1,284	74	6	80
Mississippi	43	4	47	8.6	19.5	147	2,866	26.8	768	41	2	43
Arkansas	86	17	103	8.1	19.6	2,103	41,219	25.2	10,387	118	12	130
Louisiana	20	0	20	8.5	19.0	57	1,083	27.6	299	19	0	19
Oklahoma	82	5	87	8.6	19.7	1,246	24,546	24.1	5,916	94	8	102
Texas	335	56	391	8.2	18.9	3,905	73,804	23.9	17,639	373	42	415
South Central	674	88	762	8.2	19.3	8,159	157,515	24.4	38,494	833	70	903
Montana	3	0	3	---	19.0	8	152	25.0	38	3	0	3
Idaho	8	3	11	8.0	17.3	253	4,377	25.3	1,107	9	1	10
Wyoming	5	0	5	---	17.2	13	224	25.8	58	3	2	5
Colorado	28	2	30	8.5	20.0	1,466	29,320	26.3	7,711	40	2	42
New Mexico	9	0	9	8.0	18.1	70	1,267	25.9	328	12	0	12
Arizona	15	0	15	8.8	19.4	98	1,901	25.0	475	13	0	13
Utah	118	0	118	8.2	20.3	2,795	56,738	24.3	13,787	117	4	121
Nevada	0	0	0	---	20.0	1	20	25.9	5	0	0	0
Washington	56	0	56	8.5	20.8	527	10,962	25.1	2,751	52	0	52
Oregon	238	29	267	7.8	19.0	1,399	26,581	25.2	6,698	236	38	274
California	1,587	28	1,615	7.5	19.9	14,007	278,739	25.5	71,078	2,084	15	2,099
Western	2,067	62	2,129	7.7	19.9	20,637	410,281	25.4	104,036	2,569	62	2,631
United States	5,026	607	5,633	8.7	17.8	83,379	1,487,717	25.4	377,151	6,234	606	6,840

1/ Preliminary.
2/ Immature and light weight turkeys including Beltsville Small Whites and other breeds.

Table 43.--Civilian per capita consumption of poultry compared with other foods, selected years to 1940 and annually 1940-60 1/

Year	Poultry, ready-to-cook				Red meats, carcass weight equivalent			Fish	Total	Poultry as a percentage of total
	Chicken		Turkeys	Total poultry	Beef and veal	Pork exc'l lard	Total inc'l lamb and mutton			
	Commercial broilers	Total								
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Pct.
1910....	2/	15.5	---	---	78	62	146	(11.3)	173	9
1915....	2/	14.4	---	---	62	67	135	(11.3)	161	9
1920....	2/	13.7	---	---	67	64	136	(11.9)	162	8
1925....	2/	14.3	---	---	68	67	140	(11.2)	166	9
1930....	2/	15.7	1.5	17.2	55	67	129	10.3	156	11
1935....	0.7	13.1	1.7	14.8	62	48	117	10.6	142	10
1940 ...	2.0	14.1	2.9	17.0	62	73	142	10.6	170	10
1941....	2.8	15.4	2.9	18.3	68	68	144	11.2	174	10
1942....	3.2	17.7	3.0	20.7	69	64	140	8.8	170	12
1943....	4.1	23.0	2.7	25.7	61	79	147	8.0	181	14
1944....	3.9	20.4	2.7	23.1	68	80	154	8.8	186	12
1945....	5.0	21.6	3.5	25.1	71	67	145	10.0	180	14
1946....	4.1	19.4	3.7	23.1	72	76	154	10.6	188	12
1947....	4.3	18.1	3.6	21.7	80	70	155	10.1	187	12
1948....	5.5	18.3	3.1	21.4	73	68	145	10.6	177	12
1949....	7.1	19.6	3.3	22.9	73	68	145	10.7	179	13
1950....	8.7	20.6	4.1	24.7	71	69	145	11.6	181	14
1951....	10.4	21.7	4.4	26.1	63	72	138	11.1	175	15
1952....	11.7	22.1	4.7	26.8	69	72	146	11.0	184	15
1953....	12.3	21.9	4.8	26.7	87	63	155	11.4	193	14
1954....	13.7	22.8	5.3	28.1	90	60	155	11.3	194	14
1955....	13.9	21.4	5.0	26.4	91	67	163	10.4	200	13
1956....	17.5	24.6	5.2	29.8	95	67	167	10.3	207	14
1957....	19.1	25.5	5.9	31.4	93	61	159	10.1	200	16
1958....	22.1	28.3	5.8	34.1	87	60	152	10.6	197	17
1959....	22.8	28.9	6.3	35.2	87	68	159	10.7	205	17
1960 3/	23.5	28.3	6.3	34.6	91	65	161	10.5	206	17

1/ Civilian consumption only, beginning 1941.

2/ Included in total chicken.

3/ Preliminary.

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